Historic, Archive Document

Do not assume content reflects current scientific knowledge, policies, or practices.



The Colorado Seed. E 28 1929 The House for Quality

DENVER 1515 CHAMPA STREET COLORADO Telephone KEystone 1351

Price List and Cultural Suggestions



15 Choice **Gladiolus** Bulbs Post- 50c

All in Lithographed Carton, with directions No two alike. for culture. Order Now!

> This assortment includes one bulb each of 15 different varieties, not labeled although all are in the box.

This Collection is Extraordinary—Postpaid for 50c



CEEDS EOD THE LAWS



Special Quantity Price List GRASS, GRAIN AND FIELD SEEDS

These prices are the present values for the standard grades. Values are constantly changing. We will protect these prices when possible, and should there be any decline at time of receiving orders, we will give our customers benefit of same. If we cannot fill, we will return money.

Grass, Grain and Field Seeds are sold to all net for cash. We make no charge for drayage or packing, but do charge for seamless sacks to ship in at 35c each. Other sacks are weighed in.

All our seeds are tested for purity and germination. We comply with State Seed Laws.

Fifty pounds or more of seeds sell at the 100-lb. rate. For smaller quantities than here printed, please see pages 42 and 43, this catalog.

Should you not find in our list what you want, please write us about it.

SEEDS FOR TH	IE LAWN			FORAGE AND F	ODDER		
	10 lbs. 2			10	lbs. 25	lbs.	Per
	per lb. pe	er lb.	100 lbs.	De	rlb. pe	r lb. 10	00 lbs.
Champion Lawn Grass Mix-				Cane, Orange and Amber \$.04	\$3.50
ture			\$40.00	Feterita	.071/2	.06	4.50
Shady Nook Lawn Grass	.55	.50	45.00	Kaffir Corn, White	.05	.04	3.25
Special Mixture to crowd				Milo, Yellow	.05	.04	3.50
Dandelions	.75	.65	60.00	Essex Rape, Imported Seed	.15	.12	9.50
Ky. Blue Grass, Fancy	.471/2	.45	42.00				
Ky. Blue Grass, Choice				GRAIN SEE	ne		
Canadian Blue Grass	.35	.33	30.00	GRAIN SEE	DS		
Blue Grass and White Clover				Wheat, Marquis	.06	.05	3.75
Mixture	.50	.48	45.00	Barley, Colsess	.06	.05	4.00
White Clover, Fancy, Clean	.55	.50	45.00	Barley, White Hulless	.071/2	.06	4.50
White Clover, Choice	.40	.38	35.00	Oats, Swedish Select	.06	.05	4.00
Poa Trivalis, for shade	.60	.55	50.00	Oats, Early Kherson	.06	.05	3.75
Red Top, Fancy Hulled	.30	.28	25.00	Spring Rye, Colorado Grown.	.06	.05	4.00
English Blue Grass, Meadow				Speltz	.06	.05	3.25
Fescue	.25	.22	21.00	Flax Seed	.10	-09	7.50
Perennial Rye Grass, Import-							
ed, Pacey's	.25	.22	20.00	MILLETS			
Rye Grass, American Grown	.171/2	.14	12.00	1411222			
Red Fescue, Creeping	.55	.50	45.00	Colorado Golden, very hardy.	.06	.05	4.00
Creeping Bent, Imported				Siberian, Red	06	.05	4.00
German	1.00	.95	85.00	Manitoba, or Hog	.06	.05	3.50
Coocos Bent, from Washing-							
Coocos Bent, from Washing-	1.75	1.60	150.00	SEED COR	N		
Coocos Bent, from Washing-			150.00 50.00			20	4.05
Coocos Bent, from Washington	.60	1.60 .55		Minnesota No. 13	.081/2	.06	4.25
Coocos Bent, from Washing-		.55	50.00	Minnesota No. 13 Colorado Yellow Dent	.08½ .08½	.06	4.25
Coocos Bent, from Washington	.60 .50	.55	50.00	Minnesota No. 13 Colorado Yellow Dent Colorado White Dent	.08½ .08½ .08½	.06	4.25 5.00
Coocos Bent, from Washington	.60 .50	.55 .45	50.00	Minnesota No. 13 Colorado Yellow Dent Colorado White Dent White Australian	.08½ .08½ .08½ .08½	.06 .06	4.25
Coocos Bent, from Washington	.60 .50 EDS .12½	.55	50.00 42.00	Minnesota No. 13 Colorado Yellow Dent Colorado White Dent	.08½ .08½ .08½ .08½	.06 .06	4.25 5.00
Coocos Bent, from Washington	.60 .50	.55 .45	50.00 42.00 8.25	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½	.06 .06 .06	4.25 5.00
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25	.55 .45	50.00 42.00 8.25	Minnesota No. 13 Colorado Yellow Dent Colorado White Dent White Australian	.08½ .08½ .08½ .08½ .08½	.06 .06 .06	4.25 5.00
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25	.55 .45 .10 .24	50.00 42.00 8.25 22.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ .pplication	.06 .06 .06	4.25 5.00 4.25
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25	.55 .45	50.00 42.00 8.25 22.00 13.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ .pplication	.06 .06 .06 n.	4.25 5.00 4.25 8.00
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25	.55 .45 .10 .24 .15	50.00 42.00 8.25 22.00 13.00 7.25	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ .pplicatio S SEED	.06 .06 .06 n.	4.25 5.00 4.25 8.00 13.50
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25	.55 .45 .10 .24 .15 .08 .22	50.00 42.00 8.25 22.00 13.00 7.25	Minnesota No. 13	.08½ .08½ .08½ .08½ .pplicatio S SEED .10 .16	.06 .06 n.	4.25 5.00 4.25 8.00 13.50 7.00
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25 .17½ .10	.55 .45 .10 .24 .15 .08 .22	8.25 22.00 13.00 7.25 20.00	Minnesota No. 13. Colorado Yellow Dent. Colorado White Dent. White Australian. Eastern Silage Corn quoted on a MISCELLANEOU Beans, Pinto, Colorado. Beans, Navy. Beans, Tepary. Beans, Soja or Soy.	.08½ .08½ .08½ .08½ .08½ .pplication S SEED .10 .16 .09 .14	.06 .06 n.	4.25 5.00 4.25 8.00 13.50 7.00 8.25
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25 .17½ .10	.55 .45 .10 .24 .15 .08 .22	8.25 22.00 13.00 7.25 20.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .pplicatio S SEED .10 .16	.06 .06 n.	4.25 5.00 4.25 8.00 13.50 7.00
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25 .17½ .10 CLOVEI	.10 .24 .15 .08 .22	\$.25 22.00 13.00 7.25 20.00 35.00 32.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ pplicatio S SEED .10 .16 .09 .14	.06 .06 .06 n.	4.25 5.00 4.25 8.00 13.50 7.00 8.25 5.50
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25 .17½ .10 CLOVEI	.10 .24 .15 .08 .22	\$.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ .pplication S SEED .10 .16 .09 .14	.06 .06 n.	4.25 5.00 4.25 8.00 13.50 7.00 8.25
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25 .17½ .10 CLOVEI	.10 .24 .15 .08 .22	\$.25 22.00 13.00 7.25 20.00 35.00 32.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .pplicatio S SEEDS .10 .16 .09 .14 .08	.06 .06 .06 n. .09 .15 .08 .10	8.00 13.50 7.00 8.25 5.50
Coocos Bent, from Washington	.60 .50 EEDS .12½ .25 .17½ .10 CLOVEI .38 .35 .33 .47½	.10 .24 .15 .08 .22 36 .34 .32 .45	\$.00 42.00 8.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00 43.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ pplicatio S SEED .10 .16 .09 .14	.06 .06 .06 n.	4.25 5.00 4.25 8.00 13.50 7.00 8.25 5.50
Coocos Bent, from Washington Chewings Fescue, Australian Sheep Fescue, Imported GRASS SE Timothy, Standard Grade Orchard Grass, Imported Brome Grass, Awnless, Dakota Grown Sudan Grass, Northern Grown Morton's Pasture Mixture ALFALFA AND Grimm, Northern Grown Alfalfa, Domestic, Fancy Alfalfa, Domestic, Choice Red Clover, Domestic Al s i k e Clover, Northern Grown	.60 .50 EEDS .12½ .25 .17½ .10 CLOVEI	.10 .24 .15 .08 .22	\$.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .pplicatio S SEEDS .10 .16 .09 .14 .08	.06 .06 .06 n. .09 .15 .08 .10	8.00 13.50 7.00 8.25 5.50
Coocos Bent, from Washington	.60 .50 .50 .12½ .25 .17½ .10 CLOVEI .38 .35 .33 .47½ .38	.55 .45 .10 .24 .15 .08 .22 .36 .34 .32 .45	\$.00 42.00 8.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00 43.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .pplicatio S SEEDS .10 .16 .09 .14 .08	.06 .06 .06 n. .09 .15 .08 .10	8.00 13.50 7.00 8.25 5.50
Coocos Bent, from Washington Chewings Fescue, Australian. Sheep Fescue, Imported GRASS SE Timothy, Standard Grade Orchard Grass, Imported Brome Grass, Awnless, Dakota Grown Sudan Grass, Northern Grown Morton's Pasture Mixture ALFALFA AND Grimm, Northern Grown Alfalfa, Domestic, Fancy Alfalfa, Domestic, Choice Red Clover, Domestic Alsike Clover, Northern Grown Sweet Clover, White blossom, Hulled	.60 .50 EEDS .12½ .25 .17½ .10 CLOVEI .38 .35 .33 .47½	.10 .24 .15 .08 .22 36 .34 .32 .45	\$.00 42.00 8.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00 43.00	Minnesota No. 13. Colorado Yellow Dent. Colorado White Dent. White Australian. Eastern Silage Corn quoted on a MISCELLANEOU Beans, Pinto, Colorado. Beans, Navy. Beans, Tepary. Beans, Soja or Soy. Peas, Colorado Stock. Peas, Southern Cow, Whippoorwill. Sunflower, M. Russian, recleaned.	.08½ .08½ .08½ .08½ .08½ .pplicatio S SEEDS .10 .16 .09 .14 .08 .13	.06 .06 .06 n. 5 .09 .15 .08 .10 .07	8.00 13.50 7.00 8.25 5.50 8.50
Coocos Bent, from Washington	.60 .50 :EDS .12½ .25 .17½ .10 CLOVEI .38 .35 .33 .47½ .38	.55 .45 .10 .24 .15 .08 .22 .36 .34 .32 .45	\$.00 42.00 8.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00 43.00	Minnesota No. 13	.08½ .08½ .08½ .08½ .08½ .08½ .09icatio S SEED .10 .16 .09 .14 .08 .13 .12½	.06 .06 .06 n. 5 .09 .15 .08 .10 .07	8.00 13.50 7.00 8.25 5.50 8.50
Coocos Bent, from Washington Chewings Fescue, Australian. Sheep Fescue, Imported GRASS SE Timothy, Standard Grade Orchard Grass, Imported Brome Grass, Awnless, Dakota Grown Sudan Grass, Northern Grown Morton's Pasture Mixture ALFALFA AND Grimm, Northern Grown Alfalfa, Domestic, Fancy Alfalfa, Domestic, Choice Red Clover, Domestic Alsike Clover, Northern Grown Sweet Clover, White blossom, Hulled	.60 .50 .50 .12½ .25 .17½ .10 CLOVEI .38 .35 .33 .47½ .38	.55 .45 .10 .24 .15 .08 .22 .36 .34 .32 .45	\$.00 42.00 8.25 22.00 13.00 7.25 20.00 35.00 32.00 30.00 43.00 10.00	Minnesota No. 13. Colorado Yellow Dent. Colorado White Dent. White Australian. Eastern Silage Corn quoted on a MISCELLANEOU Beans, Pinto, Colorado. Beans, Navy. Beans, Tepary. Beans, Soja or Soy. Peas, Colorado Stock. Peas, Southern Cow, Whippoorwill. Sunflower, M. Russian, recleaned.	.08½ .08½ .08½ .08½ .08½ .08½ .09icatio S SEED .10 .16 .09 .14 .08 .13 .12½	.06 .06 .06 n. 5 .09 .15 .08 .10 .07	8.00 13.50 7.00 8.25 5.50 8.50

Write us about your wants.

We solicit your orders.

The Colorado Seed Co.

1515 CHAMPA STREET

DENVER, COLORADO

Mall to P. O. Box 1345, reaches us five times a day.



POULTRY FOODS

Including our "Dependable" Brands as described on page 55

These prices are in effect at the time our catalog is printed. However, values are constantly changing. If you are in the market for special quantity, please write us.

For smaller quantities than here printed, please see pages 55, 56 and 57, this catalog.

"DEPENDABLE" BRAND MIXTURES

These are our own formulas, compiled by practical poultrymen—strictly reliable and dependable. Ask for our leaflet, "Dependable Feeds." Per Per 50-lb. 100-lb. DEPENDABLE MIXED HEN FEEDsack. sack. A well-balanced ration—no shell or grit. Every pound edible—no waste, all clean..... \$1.45 \$2.60 DEPENDABLE EGG MAKER-MASH-This is originally a government formula. We have added powdered buttermilk and cod liver oil. Equal to any on the market. It is truly an eggmaker—no trash...... **DEPENDABLE MOULTING MASH**— 1.60 2.90 A formula having special supply protein and other elements most needed at moulting time. **DEPENDABLE BABY CHICK MASH**— 1.65 3.00 Our own special formula that is approved by Denver breeders. Contains powdered buttermilk and cod liver oil. Equal to any Eastern product. Cereals all Western 2.00 3.80 products DEPENDABLE GROWING CHICK MASH— Similar to Baby Chick Mash, except has small portions of small cracked grains added.... 1.80 3.40 DEPENDABLE LITTLE CHICK FEED— This is our specialty. We are very particular in selecting fresh, clean, cracked grains, to be fed dry. Placed in competition with any on the market..... 1.75 3.25 DEPENDABLE GROWING CHICK FEED-Similar ingredients to Little Chick Feed except average coarser size cracked grains...... 1.65 3.10 CORN, average mixed, recleaned.
CRACKED CORN, yellow, screened...... 1.35 2.50 1.40 2.60 CORN CHOP, mixed.

KAFFIR CORN, or Milo, average grade.

CRACKED MILO, screened, for little chicks.

BARLEY, average for feeding. 2.50 1.35 2.30 2.60 2.20 1.25 1.40 1.20 2.30 1.25 2.40 1.75 3.25 OATS, average, for feeding.

GROUND OATS, fine for use in mash.

BRAN, white, clean, Colorado product. 1.30 2.40 1.40 2.60 1.15 2.00 SHORTS, contains middlings.... 2.30 1.30 ALFALFA MEAL.
GLUTEN MEAL, 23% protein.
COTTON SEED MEAL. 1.90 3.25 3.50 GROUND OIL CAKE...... 3.85 7.50 16.00 FLAX SEED MEAL, pure.
"COLIVEROL" Cod Liver Oil in powder form. 4.00 8.50 OYSTER SHELLS, crushed, per original sack..... 1.25 POULTRY GRIT, Granite, per original sack.

POULTRY GRIT, "Crysco," White, per original sack.

CHARCOAL, either size, 50 lbs. in a sack.

GREEN CUT BONE, dried, coarse and fine. 1.25 1.35 1.60 3.00 1.65 3.00 2.75 2.50 5.00 4.50

Combine your orders and get special reduction for quantity shipments.

Deduct 5c per 100-lb. sack, when three 100-lb. sacks are ordered.
Deduct 10c per 100-lb. sack, when five 100-lb. sacks are ordered.
Deduct 15c per 100-lb. sack, when ten 100-lb. sacks are ordered.

Address your order with remittance to

Lolorado Seed Co.

1515 CHAMPA STREET

DENVER, COLORADO

Index S—Seeds B—Bulbs R—Roots

rage	rage	Page	- ug
Achillea, Pearl	Cress 33	implements 49	Preserver, Egg 58
Aconitum, Monkshood 12	Cucumbers 33	Incubators and Brooders 53	Privet
	Cultural Legister 44	Incubators Maintan Cuida 52	D 1.: 21
Air Moistener, Savo 52	Cultural Leaflets 44	Incubator Moisture Guide. 53	Pumpkins
Alfalfa 43	Cultivators 52	Insecticides	Pyrethrum 1
Almonds, Flowering 24	Cups, Coop 54	Iris, Hardy	
	Currants	1113, 11di dy	O W Dog Powerding 60
	Currants 29		Q. W. Dog Remedies 60
Amaryllis 18		Japan Quince 24	
Ampelopsis S 12, R 12, 26	Dahlias	Japan Quince 24	Rabbit Supplies 55-59
Amphusa Italian 12			De diebee
Anchusa, Italica 12	Daisy	Kaffir Corn 43	Radishes 3
Aquatic Plants 61	Dandelion Tools 46		Raffia 49
Aquariums 61	Day Lily 14	Kale 34	Rakes, Garden 49
	Day Dily	Kohl-Rabi 34	
Artichokes	Delphinium	Knives	Rape, Essex 4.
Asparagus30, R 30	Digitalis, Foxglove 13		Raspberries 29
Asters, Fall	Disinfectants 56	- Kudzu Vine 27	RhubarbS 38, R 38
Asters, Fall			Kilubaib
Aster	Dog Supplies 60		Roofing
	Dogwood 24	Labels, Pod and Garden. 50	Roses Third Cover, 22, 2,
Baby Breath	Dutchman's Pipe 27	Lamps 53	Rudbeckia 1.
	Dutchman's Fipe 21	Lamps	Ruubeckia
Baby Chicks 57		Lathyrus Latifolia 14, P 27	Rutabagas 38-40
Bands, Plant 50	Egg Foods and Tonics 56	Lawn and Garden Re-	Rye 4
Barberry24-26		quisites	1 de la constant de l
Daibelly24-20	Egg-O-Hatch 53	quisites	
Barley 43	Egg-O-Latum 58	Lawn Seeds 42	S alsify
Baskets, Hanging 51	Eggplant	Lawn Tools 48	Salvia, Hardy 1.
Baths, Bird	E D	Leek	
baths, bird	Egg Preserver 58		Saws 4
Beans, Field 43	Egg Testers 53	Leg Bands 57	Screen Glass
Beans, Garden 30	Endive 34	Lettuce 34	Seed, Bird 6
	E	Lice Killers 56	C J E
Beets, Stock	Equipment, Cage 63		Seeders
Beets, Table 31	Evergreen Seeds 28	Lilac 25	Shade Trees 2
Begonias	Evergreens	Lilies 16	Shears and Pruners 48, 4
Bermuda Onion Plants 36			Shrubs Fourth Cover, 24, 2
Berries and Small	Fall Bulbs	Lupins 14	Silver Lace Vine
Fruits 29		Lychnis 14	Snowball 2
Bignonia Radicans 26	Feeders		
Dignoma Naureaus 20	Ferns, Hardy	58 11. TV	Snowberry 2
Bird Supplies62, 63	Fertilizers 44	M adeira Vine 18, R 27	Sowers, Seed 5
Bitter Sweet 26	Tetalia de	Markers, Chicken 51 Matrimony Vine R 27	Spades and Shovels 4
Blackberries	Feterita 43	Matrimony Vinc P 27	Speltz 4
	Fibre Plant 44		
Bleeding Hearts R12	Fish Supplies	Millet 42	Spinach 3
Blue Grass 42		Milo 43	SpireasFourth Cover, 2
	Flax 43	Mock Orange 25	Spratt's Line 6
	Flower Holders 28	Wock Orange 25	
Books 58-64	Flowering Crab 24	Moe's Galvanized Poul-	Sprayers and Spray
Borecole	Plowering Clab 24	try Goods 54	Pumps 4
Boxes, Flower 51	Flower Seeds, Annuals3-11	Moistener, Savo Air 52	Sprinklers, Lawn 4
	Flower Seeds, Perennials12-16	Moisteller, Cavo Air 32	Sprinklers, Lawii 1
Boxes, Shipping 58	Foods, Bird	Monardia Didyma 14	Sprouters, Grain 5
Bridal Wreath 25	Etal	Moss 44-51	Squash 3
Brooders 53	Fish	Mushroom Spawn 34	Stakes 4
	Poultry 55	Wushi com opawii 04	Stakes
Brooder Heater 54	Forget-Me-Not	Muskmelon	Static 1
Brome Grass 42		Mustard	Stands, Cage 6
Brussels Sprouts 31			Stoves, Brooder 5
	Fountains53, 54, 55	Nest Eggs 57	
Bulbs, Fall			Strawberries 2
Bulbs and Roots16-22		Nests, Wire 57	
Bulbs and Roots16-22	G aillardia	Nests, Wire 57	Sudan Grass 4
Buibs and Roots 16-22 Burners53		Nests, Wire	Sudan Grass 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12	Garden Books 64	Nests, Wire 57	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12	Garden Books 64 Garden Seeds30-41	Nests, Wire	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12	Garden Books 64	Nests, Wire 57 Netting, Poultry 55 Nozzles 48	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31	Garden Books. 64 Garden Seeds 30-41 Garden Seeds in Bulk. 41 Garlic 34	Nests, Wire. 57 Netting, Poultry. 55 Nozzles. 48 Oats. 43 Okra. 35	Sudan Grass. 4 Sumac. 2 Summer Bedding Plants 1 Summer Flowering Bulbs Sunflower Seed 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31	Garden Books. 64 Garden Seeds. 30-41 Garden Seeds in Bulk. 41 Garlic. 34 Geum. 13	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43	Sudan Grass. 4 Sumac. 2 Summer Bedding Plants 1 Summer Flowering Bulbs Sunflower Seed 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63	Garden Books. 64 Garden Seeds. 30-41 Garden Seeds in Bulk. 41 Garlic. 34 Geum. 13	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36	Sudan Grass 4 Sumac 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18	Garden Books	Nests, Wire. 57 Netting, Poultry. 55 Nozzles. 48 Oats. 43 Okra. 35 Onions. 36 Onion Sets and Plants. 36	Sudan Grass. 4 Sumac. 2 Summer Bedding Plants 1 Summer Flowering Bulbs Sunflower Seed 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59	Garden Books. 64 Garden Seeds	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42	Sudan Grass. 4 Sumac. 2 Summer Bedding Plants 1 Summer Flowering 8 Bulbs. 18-2 Sunflower Seed. 4 Sweet Peas. 10, 1 Sweet William 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18	Garden Books. 64 Garden Seeds 30-41 Garden Seeds in Bulk. 41 Garlic	Nests, Wire. 57 Netting, Poultry. 55 Nozzles. 48 Oats. 43 Okra. 35 Onions. 36 Onion Sets and Plants. 36	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Caff Supplies 59 Callas 18	Garden Books. 64 Garden Seeds 30-41 Garden Seeds in Bulk. 41 Garlic	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Caff Supplies 59 Callas 18 Calycanthus 24	Garden Books. 64 Garden Seeds 30-41 Garden Seeds in Bulk. 41 Garlic. 34 Geum. 13 Gladiolus. First Cover-19 Glass Cloth. 50-58 Glazing Material 50 Globes, Fish. 61	Nests, Wire. 57 Netting, Poultry 55 Nozzles. 48 Oats. 43 Okra. 35 Onions. 36 Onion Sets and Plants. 36 Orchard Grass. 42 Oxalis, Summer. 18	Sudan Grass 4 Summer 2 Summer Flowering 1 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12	Garden Books 64 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28	Sudan Grass 4 Summer 4 Summer Flowering 1 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10 Sweet William 1 Tamarix 2 Thermometers 50 Timothy 4 Tobacco 3
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Camaries 62	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15	Nests, Wire. 57 Netting, Poultry. 55 Nozzles. 48 Oats. 43 Okra. 35 Onions. 36 Onion Sets and Plants. 36 Orchard Grass. 42 Oxalis, Summer. 18 Palms, Artificial. 28 Pans, Bulb. 51	Sudan Grass 4 Summer 4 Summer Flowering 1 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10 Sweet William 1 Tamarix 2 Thermometers 50 Timothy 4 Tobacco 3
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caldadiums 18 Calf Supplies 59 Callas 18 Caycanthus 24 Campanula 12 Canaries 62 Cane 43	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Orion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3, P 18	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18	Garden Books 64 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3, P Parcel Post Information 59	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P 4 Tomato-Pepper 39, 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Orion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3, P 18	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantaloupes 35	Garden Books 64 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13	Nests, Wire. 57 Netting, Poultry. 55 Nozzles. 48 Oats. 43 Okra. 35 Onions. 36 Orion Sets and Plants. 36 Orchard Grass. 42 Oxalis, Summer. 18 Palms, Artificial. 28 Pans, Bulb. 51 Pansies. S 3, P 18 Parcel Post Information 59 Parsley. 36	Sudan Grass
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Sird 63 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 59 B 18 Cantalioupes 35 Caponizing Instruments 57	Garden Books 64 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Parsele S 3, P Parcel Post Information 59 Parsiley 36 Parsnips 36	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantaloupes 35 Caponizing Instruments 56 Carbola 56	Garden Books 64 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golder Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55	Nests, Wire. 57 Netting, Poultry. 55 Nozzles. 48 Oats. 43 Okra. 35 Onions. 36 Orchard Grass. 42 Oxalis, Summer. 18 Palms, Artificial. 28 Pans, Bulb. 51 Pansies. \$3, P Parcel Post Information 59 Parsley. 36 Parsnips. 36 Peas, Field. 43	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P 4 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12	Garden Books 64 Garden Seeds in Bulk 41 Garlen Seeds in Bulk 41 Garlic 34 Geum 13 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Parsele S 3 P 18 Parcel Post Information 59 Parsiley 36 Parsnips 36	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12	Garden Books. 64 Garden Seeds 30-41 Garden Seeds in Bulk. 41 Garlic. 34 Geum. 13 Gladiolus. First Cover-19 Glass Cloth. 50-58 Glazing Material. 50 Globes, Fish. 61 Gloxinias. 18 Golden Elder. 24 Golden Glow. 15 Golden Rod. 13 Gold Fish. 61 Gooseberries. 29 Grain Sprouters. 55 Grafting Wax. 50 Grapes. 29	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Parsel 53, P Parcel Post information 59 Parsley 36 Parsnips 36 Peas, Field 43 Peas Garden 37	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carrots 32	Garden Books. 64 Garden Seeds 30-41 Garden Seeds in Bulk. 41 Garlic. 34 Geum. 13 Gladiolus. First Cover-19 Glass Cloth. 50-58 Glazing Material. 50 Globes, Fish. 61 Gloxinias. 18 Golden Elder. 24 Golden Glow. 15 Golden Rod. 13 Gold Fish. 61 Gooseberries. 29 Grain Sprouters. 55 Grafting Wax. 50 Grapes. 29	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3, P Parcel Post Information 59 Parsnips 36 Peas, Field 43 Peas, Garden 37 Peanuts 43	Sudan Grass 4 Summer 2 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S40, P Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Trowels, Garden 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5 B 18 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58	Garden Books . 64 Garden Seeds . 30-41 Garden Seeds in Bulk . 41 Garlic . 34 Geum . 13 Gladiolus . First Cover-19 Glass Cloth . 50-58 Glazing Material . 50 Globes, Fish . 61 Gloxinias . 18 Golden Elder . 24 Golden Glow . 15 Golden Rod . 13 Gold Fish . 61 Gooseberries . 29 Grain Sprouters . 55 Grafting Wax . 50 Grapes . 29 Grass and Field Seeds . 42, 43	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carrots 32	Garden Books 64 Garden Seeds 3.3-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill. 52	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61	Garden Books 64 Garden Seeds 3.3-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill. 52	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3 P 18 Parcel Post information 59 Parsley 36 9 Pars, Field 43 9 Peas, Garden 37 9 Peanuts 43 9 Peat Moss 44 9 Pentstemon 14	Sudan Grass 4 Summer 2 Summer Flowering 1 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomatoes S 40, P Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Tubs 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Galf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Cast Supplies 59	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill. 52	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 1 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 3Traps Animal 5 Tree Seeds 2 Tritoma 1 1 Towels Garden 4 Tuberoses 1 1 Tubs 5 5 Turkey Bells 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Galf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Cast Supplies 59	Garden Books . 64 Garden Seeds . 30-41 Garden Seeds in Bulk . 41 Garlic . 34 Geum . 13 Gladiolus . First Cover-19 Glass Cloth . 50-58 Glazing Material . 50 Globes, Fish . 61 Gloxinias . 18 Golden Elder . 24 Golden Glow . 15 Golden Rod . 13 Gold Fish . 61 Gooseberries . 29 Grain Sprouters . 55 Grafting Wax . 50 Grapes . 29 Grass and Field Seeds . 42, 43 Grist Mill . 52 Gypsophila . 13	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3, P Parseley 36 Parsnips 36 Peas, Field 43 Peas, Field 43 Peanuts 43 Peat Moss 44 Pentstemon 14 Peonies 16 Peppers S 37, P 37	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tubs 5 Turkey Bells 5 Turnips 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Galf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Cast Supplies 59	Garden Books . 64 Garden Seeds . 30-41 Garden Seeds in Bulk . 41 Garlic . 34 Geum . 13 Gladiolus . First Cover-19 Glass Cloth . 50-58 Glazing Material . 50 Globes, Fish . 61 Gloxinias . 18 Golden Elder . 24 Golden Glow . 15 Golden Rod . 13 Gold Fish . 61 Gooseberries . 29 Grain Sprouters . 55 Grafting Wax . 50 Grapes . 29 Grass and Field Seeds . 42, 43 Grist Mill . 52 Gypsophila . 13	Nests, Wire 57 Netting, Poultry 55 Nozzles 48 Oats 43 Okra 35 Onions 36 Onion Sets and Plants 36 Orchard Grass 42 Oxalis, Summer 18 Palms, Artificial 28 Pans, Bulb 51 Pansies S 3, P Parseley 36 Parsnips 36 Peas, Field 43 Peas, Field 43 Peanuts 43 Peat Moss 44 Pentstemon 14 Peonies 16 Peppers S 37, P 37	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tubs 5 Turkey Bells 5 Turnips 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cattons, Egg 58 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 1 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 3Traps Animal 5 Tree Seeds 2 Tritoma 1 1 Towels Garden 4 Tuberoses 1 1 Tubs 5 5 Turkey Bells 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cals Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61 Cat Supplies 58 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 24, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turings 4 Turings 4 Turings 5 Turings 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannas 5 B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61 Castles, Fish 61 Castles, Fish 61 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32	Garden Books 64 Garden Seeds 30-41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50-58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tubs 5 Turkey Bells 5 Turnips 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannas 5 B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61 Castles, Fish 61 Castles, Fish 61 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 24, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannas 5 B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61 Castles, Fish 61 Castles, Fish 61 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turings 4 Twines 5 Valeriana 1 Vases, Cemetery 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cages, Bird 63 Cals Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carrots 32 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chrysanthemums 12 Citron Melon 35	Garden Books . 64 Garden Seeds . 30-41 Garden Seeds in Bulk . 41 Garlic . 34 Geum . 13 Gladiolus . First Cover-19 Glass Cloth . 50-58 Glazing Material . 50 Globes, Fish . 61 Gloxinias . 18 Golden Elder . 24 Golden Glow . 15 Golden Rod . 13 Gold Fish . 61 Gooseberries . 29 Grain Sprouters . 55 Grafting Wax . 50 Grapes . 29 Grass and Field Seeds . 42 . 43 Grist Mill . 52 Gypsophila . 13 Harris Protectors . 50 Hedge Plants . 26 Hedge Shears . 48, 49 Heleinum . 14 Heliopsis . 14	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomatoes S 40, P Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbena 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cald Supplies 59 Calls 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Cartons 32 Castles, Fish 61 Cat Supplies 59 Calliflower S 32, P 32 Celety S 32, P 32 Chicory 32 Chiros 32 Chrysanthemums 12 Citron Melon 35 Cinnamon Vine 18, R 27	Garden Books 64 Garden Seeds 3-41 Garlen Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Plants 48, 49 Helenium 14 Heliopsis 14	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 3Traps Animal Tree Seeds 2 Tritoma 1 Towels 3 Tuberoses 1 Tubs 5 Turnips 4 Twines 5 Valeriana 1 Vases Cemetery 5 Verbona 1 Veronica 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cages, Bird 63 Cals Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carrots 32 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chrysanthemums 12 Citron Melon 35	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Golden Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Hereros 34	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 3Traps Animal Tree Seeds 2 Tritoma 1 Towels 3 Tuberoses 1 Tubs 5 Turnips 4 Twines 5 Valeriana 1 Vases Cemetery 5 Verbona 1 Veronica 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales 18 Calf Supplies 59 Callas 18 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantolous 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Caluliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chrysanthemums 12 Cirnamon Vine 18, R 27 Clematis, Fourth cover 26	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Golden Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Hereros 34	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turines 5 Valeriana 1 Vases, Cemetery 5 Verbona 1 Vieronica 1 Vierer 2
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Caladiums 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cattons, Egg 58 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chysanthemums 12 Citron Melon 35 Cimamon Vine 18, R 27 Clematis, Fourth cover 42, 4	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Golden Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Hereros 34	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turings 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbonica 1 Vigero 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Calgs, Bird 59 Calls 18 Calf Supplies 59 Callas 18 Campanula 12 Canaries 62 Cane 43 Cannas S 5, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Califlower S 32, P 32 Celery S 32, P 32 Chicory 32 Chicory 32 Chives 32 Chysanthemums 12 Citron Melon 18, R 27 Clematis, Fourth cover 26 Clover 42, 43 Cod Liver Oil 45	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Herbs 34 Hibiboush Cranberry 24	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbena 1 Viegeo 4 Vines, Climbing 2 Viola Cornuta 14, P
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales, Bird 63 Calas 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61 Cat Supplies 59 Calliflower 53 Calvicory 32 Chiver 32 Chives 32 Chysanthemums 12 Citron Melon 35 Cinnamon Vine 18 27 Clematis, Fourth cover 42 43 Col Liver Oil 56 Colorado Blue Spruce 28	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Herbs 34 Hibiboush Cranberry 24	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbena 1 Viegeo 4 Vines, Climbing 2 Viola Cornuta 14, P
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales, Bird 63 Calas 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Castles, Fish 61 Cat Supplies 59 Calliflower 53 Calvicory 32 Chiver 32 Chives 32 Chysanthemums 12 Citron Melon 35 Cinnamon Vine 18 27 Clematis, Fourth cover 42 43 Col Liver Oil 56 Colorado Blue Spruce 28	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Herbs 34 Hibiboush Cranberry 24	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turings 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbonica 1 Vigero 4
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales, Bird 63 Cales, Bird 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 22 Chicory 32 Chives 32 Chives 32 Chysanthemums 12 Citron Melon 38 Columbines 12	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hernecallis 14 Hernes 34 Hibiscus 14 Highbush Cranberry 24 Hose, Garden 49 Hose, Rubber 48	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turings 4 Twines 5 Valeriana 1 Varonica 1 Veronica 1 Veronica 1 Viola Cornuta 14, P Violets 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales, Bird 63 Cales, Bird 59 Callas 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower 52, P 32 Celery 32, P 32 Chicory 32 Chives 32 Clower 42, 43 Colorado Blue Spruce 28 Coloudo Blue Spruce 28 Coloudo Blue Spruce <	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hernecallis 14 Hernes 34 Hibiscus 14 Highbush Cranberry 24 Hose, Garden 49 Hose, Rubber 48	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomatoe-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Turnips 4 Turnips 4 Turnips 4 Tuveronica 1 Verbena 1 Vines, Climbing 2 Violets 1 Water Glass, Egg Pres 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales, Bird 63 Cales, Bird 59 Callas 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower 52, P 32 Celery 32, P 32 Chicory 32 Chives 32 Clower 42, 43 Colorado Blue Spruce 28 Coloudo Blue Spruce 28 Coloudo Blue Spruce <	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Herbs 48 Hollyhocks 14 Honevsuckle Fourth cover	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Veronica 1 Vienes, Climbing 2 Violets 1 Water Glass, Egg Pres 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales, Bird 63 Cales, Bird 59 Callas 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower 52, P 32 Celery 32, P 32 Chicory 32 Chives 32 Clower 42, 43 Colorado Blue Spruce 28 Coloudo Blue Spruce 28 Coloudo Blue Spruce <	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Herbs 48 Hollyhocks 14 Honevsuckle Fourth cover	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tubs 5 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Veronica 1 Vigero 4 Violets 1 Water Glass, Egg Pres 5 Water Lilies 1
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales 18 Cales 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower S 32, P 32 Celery S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Coleran	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Golden Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Herbs 34 Highbush Cranberry 24 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth Cover	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Turnips 5 Verbena 1 Verbena 1 Vioes, Climbing 2 Violat Cornuta 14, P Violets 1 Water Glass, Egg Pres 5 Watererleion 3
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Calgs, Bird 63 Calf Supplies 59 Calls 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chiron Melon 35 Cinnamon Vine 18, R 27 Clematis, Fourth cover 26 Colorado Blue Spruce	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenlum 14 Heliopsis 14 Herbs 34 Hibiscus 14 Highbush Cranberry 24 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth cover	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 3Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turnips 4 Twines 5 Valeriana 1 Veronica 1 Vieronica 1 Vieronica 1 Viloa Cornuta 14, P Viola Cornuta 14, P Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Water Reference 5 Watermelon 3 Waxe, Grafting 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Calgs, Bird 63 Calf Supplies 59 Calls 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chiron Melon 35 Cinnamon Vine 18, R 27 Clematis, Fourth cover 26 Colorado Blue Spruce	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenlum 14 Heliopsis 14 Herbs 34 Hibiscus 14 Highbush Cranberry 24 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth cover	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 3Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turnips 4 Twines 5 Valeriana 1 Veronica 1 Vieronica 1 Vieronica 1 Viloa Cornuta 14, P Viola Cornuta 14, P Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Water Reference 5 Watermelon 3 Waxe, Grafting 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Calgs, Bird 63 Calf Supplies 59 Calls 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chiron Melon 35 Cinnamon Vine 18, R 27 Clematis, Fourth cover 26 Colorado Blue Spruce	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Hernerocallis 14 Herbs 34 Hibiscus 14 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth cover Hop Vine 24-27 Hop Vine 27 Hose Menders 48	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps Animal Tritoma 1 Trowels 5 Tritoma 4 Tubs 5 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbena 1 Viogo 4 Viola Cornuta 14, P Viola Cornuta 14, P Viola Cornuta 14, P Viola Cornuta 14, P Water Glass, Egg Pres 5 <t< td=""></t<>
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cannes 55 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Castles, Fish 61 Cat Supplies 59 Calliflower 53 2, P 32 Celety 53 2, P 32 Celety 53 2, P 32 Chicory 32 Chivers 32 Chivers 32 Chivers 32 Chivers 32 Chysanthemums 12 Citron Me	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grais Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Highbush Cranberry 24 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth cover Lace 17 Hop Vine 27 Hop Vine 27 Hop Seeds 13 Horseradish 34 Horseradish 34 Horseradish 34 Horseradish 34 Horseradish 34	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomatoes S 40, P Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Verbena 1 Verbena 1 Verbena 1 Verbens 2 Violets 2 Violets 2 Violets 1 Water Glass, Egg Pres 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cages, Bird 63 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 22, P 32 Celery S 22, P 32 Celry 32 Chives 32 Chives 32 Chives 32 Chives 32 <	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Honeysuckle Fourth cover Hop Vine 27 Hop Vine 27 Hop Vine 27 Hose Menders 48 Holtse Menders 48 Horser Musher 27 Hop Vine 27 Hops Menders 48 Horser Menders 50	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thermometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tubs 5 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Vases, Cemetery 5 Verbena 1 Viogeo 4 Viola Cornuta 14, P Viola Cornuta 14, P Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Watermelon 3 Weeders, Hand
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cages, Bird 63 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Cauliflower S 32, P 32 Celery S 22, P 32 Celery S 22, P 32 Celry 32 Chives 32 Chives 32 Chives 32 Chives 32 <	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Honeysuckle Fourth cover Hop Vine 27 Hop Vine 27 Hop Vine 27 Hose Menders 48 Holtse Menders 48 Horser Musher 27 Hop Vine 27 Hops Menders 48 Horser Menders 50	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomatoe-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Verbena 1 Verbena 1 Vines, Climbing 2 Violets 1 Water Glass, Egg Pres 5 Water Glass, Egg Pres 5 Water Lilies 1 Water Glass, Egg Pres 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Cane 43 Cannes 55 Cane 43 Cannas 5 5, B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carration 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Califlower 52 Calview 32 Celery S 32 P 32 Celery Calviews 32 Celery S 32 Celery S 32 Celery	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Golder Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grars Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Herbs 34 Hibiscus 14 Highbush Cranberry 24 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth cover 14 Honeysuckle Fourth cover 15 Hop Vine 27 Hop Wine 27 Hop Senders 38 Horseradish 34 Hotskap Protectors 50 Hotskap 48 Horseradish 34 Hotskap 48 Horseradish 34 Hotskap 75 Hotskap 48 Horseradish 34 Hotskap Protectors 50 Hot Bed Covering 50 Hot Bed Covering 50	Nests, Wire	Sudan Grass 4 Summer Bedding Plants 1 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomatoes S 40, P Tomatoe-Pepper 39, 4 Topepo 3 Tree Seeds 2 Tritoma 1 Trowels, Garden 4 Tuberoses 1 Turkey Bells 5 Turnips 4 Twines 5 Valeriana 1 Verbena 1 Verbena 1 Vines, Climbing 2 Violets 1 Water Glass, Egg Pres 5 Water Glass, Egg Pres 5 Water Lilies 1 Water Glass, Egg Pres 5
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Calgs, Bird 63 Calgs, Bird 59 Calls 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 B 18 Cantoloupes 53 Sa Caponizing Instruments 57 Carbola 56 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calliflower 5 32, P 32 Celery S 32, P 32 Chives 32 Chives 32 Chives 32 Chives 32 Chives 32	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenlum 14 Heliopsis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Herbs 48 Hollyhocks 14 Honeysuckle Fourth cover 48 Honeysuckle Fourth cover 48 Horse Menders 50 Hot Bed Covering 50 Hot Bed Covering 50	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turinps 4 Twines 5 Valeriana 1 Veronica 1 Veronica 1 Veronica 1 Viola Cornuta 14, P 2 Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Watermelon
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cages, Bird 63 Calf Supplies 59 Calls 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 5, B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calumon 12 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calumon 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds. 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenium 14 Heliopsis 14 Hemerocallis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeysuckle Fourth cover Hop Vine 27 Hop Wine 24-27 Hop Wine 24-27 Hop Wine 24-27 Hop See Menders 48 Horseradish 34 Hotse Menders 50 Hot Bed Covering 50 Hovers 51 Houses, Bird 663	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turinps 4 Twines 5 Valeriana 1 Veronica 1 Veronica 1 Veronica 1 Viola Cornuta 14, P 2 Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Watermelon
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cages, Bird 63 Calf Supplies 59 Calls 18 Calycanthus 24 Campanula 12 Canaries 62 Cane 43 Cannas 5 5, B 18 Cantoloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calumon 12 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59 Calumon 32 Cartons, Egg 58 Castles, Fish 61 Cat Supplies 59	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenlum 14 Heliopsis 14 Herbs 34 Hibiscus 14 Highbush Cranberry 24 Hoes, Garden 49 Hose, Rubber 48 Hollyhocks 14 Honeyswckle Fourth cover 14 Hore 27 Hose Menders 48 Horseradish 34 Horseradish 34 Hotsap Protectors 50 Hot Bed Covering 50 Hot Bed Covering 50 Hot Bed Covering 50 Houses, Bird 63 Hydrangea Fourth cover 24 Hot Bed Covering 50 Hot Bed Covering 50 Houses, Bird 63 Hydrangea Fourth cover 24	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turnips 4 Twines 5 Valeriana 1 Veronica 1 Verbena 1 Verbena 2 Viola Cornuta 14, P Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Water Filies 10 Water, Trellis
Bulbs and Roots 16-22 Burners 53 Buttercups 12 Butterfly Bush 24 Cabbage S 31, P 31 Cages, Bird 63 Cales 18 Calf Supplies 59 Callas 18 Calycanthus 24 Campanula 12 Canne 43 Cannas 5, B 18 Cantaloupes 35 Caponizing Instruments 57 Carbola 56 Carnation 12 Carrots 32 Castles, Fish 61 Cat Supplies 59 Califlower S 32, P 32 Celery S 32, P 32 Celery S 32, P 32 Celery S 32, P 32 Chicory 32 Chives 32 Chives 32 Chives 32 Chives 32 Chives 32 Cod Liver Oil 56 Colorado Blue Spruce 28	Garden Books 64 Garden Seeds 30.41 Garden Seeds in Bulk 41 Garlic 34 Geum 13 Gladiolus First Cover-19 Glass Cloth 50.58 Glazing Material 50 Globes, Fish 61 Gloxinias 18 Golden Elder 24 Golden Glow 15 Golden Rod 13 Gold Fish 61 Gooseberries 29 Grain Sprouters 55 Grafting Wax 50 Grapes 29 Grass and Field Seeds 42, 43 Grist Mill 52 Gypsophila 13 Harris Protectors 50 Hedge Plants 26 Hedge Shears 48, 49 Helenlum 14 Heliopsis 14 Herbs 34 Hibiscus 14 Herbs 34 Hibiscus 14 Herbs 48 Hollyhocks 14 Honeysuckle Fourth cover 48 Honeysuckle Fourth cover 48 Horse Menders 50 Hot Bed Covering 50 Hot Bed Covering 50	Nests, Wire	Sudan Grass 4 Summer 2 Summer Flowering 18-2 Bulbs 18-2 Sunflower Seed 4 Sweet Peas 10, 1 Sweet William 1 Tamarix 2 Thernometers 50, 5 Timothy 4 Tobacco 3 Tomato-Pepper 39, 4 Topepo 3 Traps, Animal 5 Tree Seeds 2 Tritoma 1 Towels, Garden 4 Tuberoses 1 Tubs 5 Turkey Bells 5 Turinps 4 Twines 5 Valeriana 1 Veronica 1 Veronica 1 Veronica 1 Viola Cornuta 14, P 2 Violets 1 Water Glass, Egg Pres 5 Water Lilies 1 Watermelon

FREE BOOK—"Make the Garden Pay," with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering. GARDEN SEEDS IN BULK—Take advantage of these quantity prices listed on Page 41.

To Our Friends and Customers

In presenting our annual catalog, we take the opportunity of assuring our customers that every improvement in methods and service that our experience can suggest has been adopted, to insure satisfaction and service. We are ever on the lookout to find the things YOU want.

Our seeds are grown by the largest and best producers in this country and Europe, in sections best adapted for good results.

The war garden has gone but the American home garden has come to stay. We have tried to embody cultural suggestions and descriptions to help the home owner in making his house a home, and his garden a beauty spot. We employ no landscape service but will try and assist you wherever possible if so requested.

Hoping to have the pleasure of your orders, which will have our personal care and attention, I am,

Very respectfully,

Pres. and Gen'l Mgr.

We ask our customers to follow these instructions and fill out How to Order. order sheets carefully.

Order Early. Kindly send in your order early, in the rush season of March and April; there are unavoidable delays. Late buying is trying to you and more difficult to our over-busy staff. Perishable goods are sent at a suitable planting time.

Postage Prepaid On all Vegetable and Flower Seeds, Bulbs, Plants, etc., unless to your door. For Grass, Grain and Field Seeds, also other goods that are not priced "prepaid," see Parcel Post Schedule on back of printed order blank, and on page 59.

Prices. Our prices are made on a very conservative basis. We hope you will look over our catalog carefully comparing quality above all. ("There is hardly anything who consider price only are this man's lawful prey."—John Ruskin.)

Terms. Cash with order. Post Office Money Order, Express Order or Exchange on Denver; small amounts may be sent in clean postage stamps. Please do not ask us to ship C. O. D. unless you remit one-third of the order.

Errors. Yes, we make them, in spite of all care. Write us at once in full that we may make the adjustment to your entire satisfaction. Keep a copy of your order and use our printed order blank. Additional order sheets sent on request.

We test all our seeds for purity and germination and have a large electrically-heated tester approved by our State Seed Laboratory. Tested Seeds. **Gardeners.** We usually have names of dependable experienced gardeners that we will gladly give to customers.

Non-Warranty. While we take all the care possible in selecting our seeds and we believe they will give satisfaction, we cannot guarantee them. All gardeners of experience know that success even with seeds of the quality of our DEPEND-ABLE GRADE depends largely on the weather conditions and proper cultivation, thus in common with all of the American Seed Trade Association, we, therefore, cannot guarantee the crop nor give any warranty, expressed or implied, as to their growth, description, quality or productiveness; and we will not be in any way responsible for the crop. If the purchaser does not accept the goods on these terms they are at once to be returned in the original, unbroken package and the purchase price will be refunded. If the seeds do not prove as represented by us we will replace with more or other seeds to same value.

If you have friends that would be interested in receiving a copy of our catalog, we will consider it a favor if you give us their names and addresses.

consider it a favor if you give us their names and addresses.



A space of ground is an open invitation to come and Spade it, work it, plant it and care for it with back - tiring toil, and the chances are you'll never need golf or any other organized exercises. The man or woman who has a garden can "Tell the World"—and think of the thrill of a lifetime that comes with raising a pound tomato, a six-inch zinnia or other prize vegetable or flower. Let's Go!

If you want to start something---Plant our Dependable Grade Seeds

Lolorado Seed Co.

Denver, Colorado

1515 Champa St. Just off 15th St.

Phone **KEystone 1351**

"Dependable Grade" Flower Seeds

WE PAY POSTAGE ON ALL FLOWER SEEDS

The flower seeds listed in our catalog are especially selected for hardiness and durability in the territory where this book is sent.

There are none of the undesirable varieties. When you order seeds from this book you can rely on getting only dependable

seeds of merit. For your further guidance and to make the results of your efforts more certain you will find cultural directions on the packet.
Flowers are usually known as Annuals, Biennials and

Perennials Annuals bloom and ripen seed the first year and then perish.

Biennials do not generally bloom the first year and are in perfection the second year only.

Perennials flower several years in succession, many blooming the first year from seed sown early and are used for permanent elections.

plantings.

For price list Perennial seeds and plants, see pages 12 to

Hardy Perennials and Biennials may be sown either in early

Hardy Perennials and Biennials may be sown either in early fall or spring and require no protection through the winter. Hardy Annuals may be sown either in late fall or spring. They often self-sow in the fall.

Half Hardy Annuals, Biennials and Perennials cannot be sown in open ground until warm weather; they may, if desired, be started early inside and transplanted afterwards. The latter two need protection in winter or may be carried through in cold frames or greenhouses.

Cultural leaflet on Annuals Free When Asked For.

Cultural Leaflet on Annuals Free When Asked For.
In this list we include both annuals that bloom, then die, and several tender perennials that bloom freely the first year.

Two Feature Annuals of Distinctive Merit

The Aster is the queen of the summer blooming plants. The Aster has progressed and improved by progressed and improved form bear a striking resemblance to the Chrysanthemum. The long stem makes them desirable for cut flowers as the blooms last long in water. The popularity of the Aster is not due entirely to the flower, but to the ease with which they are raised. Asters thrive in any good soil, prepared the same as for a crop of vegetables. Any extra care taken in the preparation of the soil and cultivation. In any good soil, prepared the same as for a crop of vegetables. Any extra care taken in the preparation of the soil and cultivation is repaid by larger and more beautiful flowers. They require a sunny exposure and as well enriched soil. Sow in hotbeds, pots or boxes in the house in March and April, transplant 18 inches apart after danger of frost is past. The seed can be sown in open ground in May. Cultural leaflet on request, Asters. When and how to cook the red

in May. Cultural leaflet on request, **Asters.** When and how to start the seed.

If Aster Seed is treated with SEMESAN POWDER it will do much toward preventing wilt and plants dying just at blooming

time.

Giant Branching (Improved Crego). Our stock is grown and carefully selected at the Bodger Farm where "Asters are King."
They are improved to be very large, well branched, and on long stems. For home gardens they are next in quality to the New American Beauty type. Supplied in seven distinct colors.

Crimson Light Blue White Lavender Purple Deep Rose Separate colors. Each, pkt. 10c; 1-8 oz. 25c.
Mixed. Pkt. 10c; 1-8 oz. 20c; ½ oz. 35c.
American Beauty Aster. This is the latest and grandest of Bodger's productions. The blooms are semi-compact, incurve petals.

petals. Crimson.

Fire-red. Purple. White Beauty. Pure white. Rose. Light rose.
Each separate, pkt. 15c.
Mixed. By Mr. Bodger. Pkt. 10c; 1-8 oz. 50c.
Good Mixed Branching Asters. Many varieties. Pkt. 5c;

1/4 oz. 30c; For Aster Plants, see page 18.



Improved Giant Branching Aster

OUR ASTER COLLECTION

Consists of five 10c packets, separate colors, and one Giant-Branching Mixed, put up in one large illustrated envelope, for 50c, postpaid.



Giant Trimardeau Pansy

are favorites with all. For best results you must start with a good strain. The finest

are favorites with all. For best results you must start with a good strain. The finest seed should be sown in hotbeds or boxes, then transplanted to open ground after hard freezing is over. If this manner of planting is followed, plants will bloom early the first season.

As soon as the plants are up and large enough to handle, they should be thinned out or transplanted to stand 9 inches apart in the rows. Thorough cultivation should be given from the start, as Pansies will not thrive when obliged to share the beds with a mass of weeds. It is a mistake to plant Pansies in the shade of a tree or building. An open exposure where the wind has free sweep over the bed is far better, and Pansies so planted are free from the long, straggling branches which produce few and inferior flowers. During dry weather the bed should be watered daily, and in extreme cases twice a day for the best results.

Pansies are successfully grown from seed even by the novice; however, we would recommend that where only a small bed is desired you get our full-blooming plants. Ready in April. Leaflet free upon request, Pansy Culture. From seed, and also plants.

Giant Trimardeau. The Giant Flowering varieties are best for general bedding, are most hardy and bloom early and late. English grown seed, separate colors.

Prince Bismarck. Bronze.

Bedding, are most nargy and bloom early and late. It seed, separate colors.

King of Blacks. Jet Black. Prince Bismarch. Snow Bird. Pure white. Giant Purple. Purple. Golden-yellow. Any of the Above: Pkt. 10c; 1-8 oz. 50c; oz. \$2.25. Emperor William. Blue. Golden-yellow.

PANSY COLLECTION

One packet each of the six separate colors. 50c.

Giant Trimardeau. Mixed. Pkt. 10c; 1-8 oz. 40c; oz. \$1.50. Good Mixed. Pkt. 5c; 1-8 oz. 30c; ¼ oz. 50c; oz. \$1.25. Denver Giants. "Dependable Grade." A grand assortment of colors. many with remarkable markings all of which are truly giants, some being three inches in diameter. This is the best strain that we have ever seen. Pkt. 25c; 1-8 oz. \$1.35; 1/4 oz. \$2.50.

Tufted Pansies (English Viola Cornuta). Hardy and very free bloomer; blossoms are like small pansies. Pkt. 15c.

For Pansy Plants, see page 18.

ANNUAL FLOWER SEEDS---

A Garden of Annual Flowers is a Pleasure that Lasts all Summer

GARDEN FLOWER SEED MIXTURE

An immense value for little investment, to sow in children's gardens, waste places, etc. Pkt. gardens, wa 5c; oz. 15c.

STIM: (U-PLANT

MAKES FLOWERS GROW 15c; 25c and 75c Packages, postpaid

CANVAS GLOVES FREE

Make your order for Vegetable or Flower Seeds amount to \$3.00 or more, that we may give you a pair of Canvas Gloves Free.

ACROCLINIUM

Cut green for Everlasting Flowers; mixed. Pkt. 5c; 1/4 oz. 15c.

AFRICAN GOLDEN DAISY (Dimorphotheca)
Orange color with brown eye; single. Pkt. 10c; 1/4 oz. 35c.

AGERATUM

Annual Mexicanum. Light blue, 18-inch. Pkt. 5c; 1/4 oz. 15c.

ALYSSUM, SWEET

Pure white, very fragrant. Pkt. 5c; ½ oz. 15c; oz. 25c.

Little Gem. Very dwarf and compact. Pkt. 5c; ½ oz. 25c; oz. 75c.

AMARANTHUS

Brilliant foliaged annuals, some of the varieties bearing curious racemes of flowers. All are useful in borders of tall plants among shrubs, or for the centers of large beds. Do not grow them too closely together, but give them sufficient room to develop their full beauty. When flowered in small pots under glass they are

Tricolor (Joseph's Coat). 30-inch. Pkt. 10c; ½ oz. 15c.
Caudatus (Love Lies Bleeding). Drooping red spikes. 3 feet. Pkt. 10c.
Mixed. Many kinds. Pkt. 10c; ½ oz. 25c.

ANTIRRHINUM (Snapdragon)

For gorgeous coloring and showy flowers the Snapdragons are especially desirable. Are easily raised from seed planted early.

We have the popular colors, separate of medium tall varieties.

Fawn. Carmine-yellow. Golden Queen. Clear yellow.

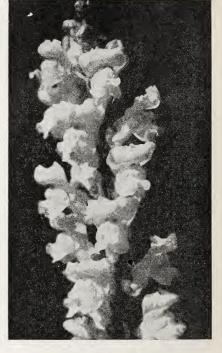
Fire Brand. A true bright scarlet.

Deflance. Orange-red.

Mont Blanc (Purity). White.

Fawn. Carmine-yenow.
Golden Queen. Clear yellow. Deflar
Rose Dore. Dark rose.
Any of the above: Pkt. 10c; 1-8 oz. 25c.
Semi-Dwarf. Mixed. Pkt. 10c; 1/4 oz. 25c.
For Snapdragon Plants, write for prices.





Antirrhinum (Snapdragon)

ARCTOTIS Grandis

ARCTOTIS Grandis
A type of African Daisy producing pure white small blossoms the reverse side being a pale lilac blue. Makes splendid cut flower. Pkt. 10c.

BACHELOR'S BUTTON
Single and Double, Mixed. Pkt. 5c; ½ oz. 15c; oz. 40c.
BALSAM, LADY'S SLIPPER
Double-flowered, Mixed. Pkt. 5c; 1-8 oz. 20c.

BEANS, SCARLET RUNNER
Climber. Pkt. 5c; 2 ozs. 10c; ½ lb. 15c; ½ lb. 25c; lb. 45c.

CACALIA

Tassel Flower (Flora's Paint Brush). Each blossom is a miniature paint brush, usually scarlet, a few come orange color; they make an excellent cut flower. Pkt. 10c.

CALENDULA (Pot Marigold)

Double. One foot, mixed. Pkt. 5c; ½ oz. 15c.
Orange King. Glowing orange color. Pkt. 5c; ¼ oz. 15c.
Lemon Queen. Sulphur-yellow color. Pkt. 5c; ¼ oz. 10c.



Calendula (Double Mixed)

CALIFORNIA POPPY

Mixed. Orange, yellow, white. Pkt. 5c; oz. 25c; 1/4 lb. 75c.
Crimson. Pkt. 5c; 1/4 oz. 20c.
The True California Poppy. A beautiful orange color. One foot high.
Pkt. 5c; 1/2 oz. 20c.
The Geisha. Brilliant gold inside, orange crimson outside. Fluted petals

Pkt. 15c.
Fringed Yellow. Buttercup-yellow with fringed petals. Pkt. 10c.

CALLIOPSIS
Annual. Mixed of bright colors. Pkt. 5c; 1/4 oz. 15c.

CANARY BIRD VINE

Annual. 15 to 20 feet. Clean, handsome foliage, with an abundance of bright canary-yellow blossoms; resembling canaries. Pkt. 5c; 1/4 oz. 15c.

CANDYTUFT

Among the best for edging and bedding and for cutting. Use rich soil and water freely. Hardy and easy to grow. Good for cut flowers and borders.

Giant Empress. Hyacinth-flowered, large, pure white; a very select strain. Pkt. 5c; ½ oz. 15c; oz. 45c. Dwarf Hybrids. Mixed. Pkt. 5c; ½ oz. 20c. All colors mixed. Pkt. 5c; ½ oz. 15c; oz. 25c.



California Poppies



Candytuft

CANNA

Crozy Hybrids. Start seed very early. Pkt. 5c; 1/4 oz. 15c. For Canna Bulbs, see page 18.

CARDINAL FLOWER (Child's Jewel Vine)
New, rapid climber, fiery-red. Pkt. 15c; 1-8 oz. 50c.

CASTOR BEANS
Sanguineus. Green leaves, red stem. Pkt. 5c; oz. 15c.
Zanzibariensis Giants. Very ornamental. Pkt. 5c; oz. 20c.
CATCHFLY
Silene Armeria. Mixed. Pkt. 5c; ½ oz. 20c.

CELOSIA

Very popular annuals of easy culture, producing large, ornamental, comb-like heads like ruffled chenille. Prized for pots or summer flower beds.

Chrysantheflora. Immense round heads of flowers in many colors. Bloom from July until October. Pkt. 10c.

CENTAUREA

Under this name is included such popular annuals as the Cornflowers, Sweet Sultans, etc. They are favorites in all sections of the country, are perfectly hardy, will grow and do well almost anywhere and are much in demand as cut flowers.

Imperialis (Giant Sweet Sultan). Deep lavender, white, rose and yellow, separate, either color. Pkt. 5c; ½ oz. 25c.

Imperialis (Giant Sweet Sultan). Popular colors mixed. Pkt. 5c; 14 oz. 21c.

1/4 oz. 20c. Cornflower, Emperor William. Double blue. Pkt. 5c; 1/4 oz. 20c.



Cosmos (Double-Crested)

CYPRESS VINE
Tender annual climber. Mixed. Pkt. 5c; 1/4 oz. 15c.

DAHLIA

But few people know Dahlias can be raised from seed and will bloom the first year.

Single and Double. All kinds mixed. Pkt. 10c; 1-8 oz. 50c.

For Dahlia Roots, see pages 20, 21 and 22.

DAISY

Paris (Marguerite). Large, white. Pkt. 10c; 1-8 oz. 20c.
DIDISCUS (Blue Lace Flower)

Has pale lavender blossoms, excellent cut flower.

Pkt. 15c.

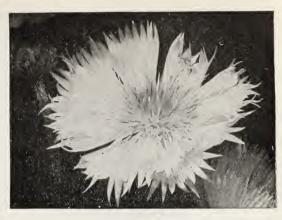
EUPHORBIA VARIEGATA
Snow on the Mountain. Very showy foliage, being white and green. Pkt. 10c. FEVERFEW (Matricaria)
Half-hardy Perennial, white, double. Pkt. 5c;

1/4 oz. 20c. FOUR O'CLOCK (Marvel of Peru)
Mixed, all colors. Pkt. 5c; ½ oz. 15c; oz. 25c.

One foot, mixed colors; good for bouquets.

Pkt. 5c; ½ oz. 15c; oz. 25c.

GOLDEN FEATHER (Pyrethrum)
Foliage plant, for borders. Pkt. 10c; 1/4 oz. 25c.



Centaurea (Imperialis)

CHINESE FORGET-ME NOT

A lovely plant, 18 to 24 inches tall with flowers of a true Forget-Me-Not blue. Makes good cut flowers. Tender perennial. **Pkt. 25c.**

CHINESE LANTERN PLANT
Balloon seed pods. Pkt. 10c.

CHINESE WOOLFLOWER

Produces numerous balls resembling red and pink balls of wool; wonderfully showy flower. Pkt. 10c.

CHRYSANTHEMUMS
Annual, single and semi-double mixed. Pkt. 5c; ¼ oz. 15c.

CLARKIA
Elegans. Rose, white, pink, all mixed. Pkt. 5c; 1/4 oz. 15c.

CLIMBERS (Surprise Collection)
Mixed Annuals, many kinds. Pkt. 5c; ½ oz. 15c; oz. 25c.

CLEOME (Spider Plant)

Rocky Mountain Bee Plant. Cultivated extensively for bees. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

COBAEA SCANDENS A tender Perennial climber, purple, bell-shaped flower. Pkt. 5c: 1/4 oz. 25c.

COCKSCOMB

Plumosa. Feathered or plumed varieties, mixed. Pkt. 10c; 1/4 oz. 25c.

Cristata. Tall, mixed. Pkt. 10c; 1/4 oz. 20c.

COSMOS

A gorgeous, tall-growing annual, bearing its thousands of graceful flowers during the latter part of the summer and fall till frost. Its large single, pink, crimson or white flowers waving on their long stems amidst the finely cut foliage are a lovely sight, and few plants are equally valuable for cut flowers to decorate with. They grow five to six feet high, and are admirable for hiding unsightly fences. Seed should be sown in open ground in early May or may be started in coldframes and transplanted to the open. We recommend for Denver the **Early Flowering**, in separate colors, which bloom from seed in 60 to 70 days, averaging 3 to 3½ inches in diameter. in diameter. Early Flowering, White

Early Flowering, Pink

Early Flowering, White
Early Flowering, Crimson
Any of the Above. Separate. Pkt. 5c; 1/4 oz. 15c.
Early Flowering. Mixed. Large varieties, a grand assortment. Pkt. 5c; oz. 50c.
Cosmos (Giant Late Flowering). Mixed. Pkt. 5c; oz. 30c.
Cosmos (Double-Crested). This is wonderfully beautiful. Mixed.

Pkt. 15c.



Mixed Gourds

GODETIA

Attractive annuals growing 18 inches high. Particularly useful because they thrive in shady places where so few really fine flowers can be grown. They bloom a long time so profusely that the foliage is almost hidden by the many large, open flowers all summer. Mixed colors. Pkt. 5c; ½ oz. 20c.

GOURDS

Dipper (Calabash). Makes excellent dipper. Pkt. 5c; oz. 25c.
Nest Egg (Japanese). Can use as nest eggs. Pkt. 5c; oz. 25c.
Hercules' Club (Guinea Bean). 3 to 4 feet long. Pkt. 5c; 1½ oz. 20c.
Sugar Trough. Very large, thick shell. Pkt. 5c; oz. 25c.
Mixed. All kinds, including ornamental varieties. Pkt. 5c; oz. 30c.

GYPSOPHILA Elegans (Angel's Breath). Annual, for bouquets. Pkt. 5c; 1/4 oz. 15c.

For Winter Bouquets

Everlasting Flowers. Many kinds, mixed. Pkt. 5c; 1-8 oz. 15c. Helichrysum. Grown mixed colors. Pkt. 5c; 1/4 oz. 25c. Chinese Lantern Plant. Balloon seed pods, orange. Pkt. 10c. Gypsophila. Baby Breath. Pkt. 10c; 1/4 oz. 30c.

HELICHRYSUM (Strawflower)

One of the most popular everlasting flowers. Used so much for permanent decorations. Easily grown. Our seed is from grower in California.

Silver Ball. A glossy white. Rose Carmine. Rose shades. Canary Yellow. Very attractive.

Each named kind separate. Pkt. 10c; ¼ oz. 30c. Helichrysum. Grown mixed, includes many colors. Pkt. 5c; ¼ oz. 25c. HELIOTROPE

A universal favorite on account of its delightful fragrance and duration of bloom, flowering equally well as bedding plants in summer or as pot plants in the house during the winter. Tender perennial, blooming first year, mixed colors. Pkt. 10c; 1-8 oz. 60c.

HYACINTH BEAN
Tender, ornamental climber, mixed. Pkt. 5c; oz. 20c.

ICE PLANT

Foliage very ornamental, being covered with ice-like globules, and prized for garnishing; a valuable plant for dry, sunny situations on banks, rockwork, old walls and ruins, etc., also for sunny borders. Very dwarf, tender. Pkt. 10c; ¼ oz. 20c.

JAPANESE HOPS

Variegated foliage, vigorous climber, self-sows. Pkt. 10c; 1/4 oz. 20c.



Marigold, Double Tall African

MOMORDICA (Balsam Apple)

Round apple-shaped fruit, fine climber for trellis, nps, etc. **Pkt. 10c.** stumps, etc.

MOONFLOWER

Tender climber, white. Pkt. 10c; 1/2 oz. 30c; oz.

MORNING GLORY

Tall. Mixed. Pkt. 5c; oz. 15c; 1/4 lb. 50c.
Dwarf. Mixed colors. Pkt. 5c; oz. 20c; 1/4 lb. 60c.
Imperialis (True Japanese). Fringed, large, mixed.
Pkt. 10c; 1/2 oz. 25c; oz. 40c.

Ipomoea (Heavenly Blue). Immense flowers of bright sky-blue in early morning. Blooms in August. A companion to Moonflower, which is evening bloomer. Pkt. 15c; 1/4 oz. 35c.

Clarke's Mammoth Blue **Morning Glory**

Mr. Clarke has worked on this strain for several years. It is now a fixed variety of light blue, producing numerous blooms averaging 4 inches in diameter. These blooms are open by sunrise and remain till afternoon. An arbor or fence covered with these is a grand sight. The seed is slow to germinate and always some seed will fail; however, thereis enough seed in each package for a big showing. Pkt. 15c.



Helichrysum (Strawflower)

An ornamental grass. JOB'S TEARS Pkt. 5c; oz. 15c; ¼ lb. 45c.

KOCHIA

Also known as Mexican Burning Bush, or Giant Summer Cypress. Pkt. 5c; ½ oz. 15c.

KUDZU VINE

This popular climber is easily propagated from seed. It is also cultivated as a forage crop. Especially to feed rabbits. Our seed is true Japanese. Pkt. 10c; oz. 40c; ½ lb. \$1.25; lb. \$4.00.

LANTANA

Hybrida, Mixed. 2 feet. Shrubbery plant with Verbena-like flowers in shades of white, red and yellow. May be grown in pots or set out in summer. Pkt. 10c.

LARKSPUR

Annual, double tall branching, mixed. Pkt. 5c; 1/4 oz. 20c.

LINUM

Scarlet Flax. Brilliant colors, 20 to 24 inches. Pkt. 5c; 1/2 oz. 20c.

LOBELIA

Crystal Palace. Dwarf, compact, dark blue. For baskets, porch boxes and borders, dark foliage. Pkt. 10c; 1-8 oz. 50c.

Emperor William. Light blue, green foliage, very compact, dwarf.

Pkt. 10c. racilis. Trailing, dark blue, for hanging baskets. Pkt. 10c; 1/4 oz. 50c. Gracilis.

MARIGOLD (Tagetes)

Double, Tall African. Splendid, mixed. Pkt. 5c; ½ oz. 25c.

Dwarf French. Double, mixed; strong colors. Pkt. 5c; ½ oz. 25c.

MIMULUS MOSCHATUS (Musk Plant)
Tender perennial; tiny yellow flowers. Pkt. 10c.

MAURANDIA

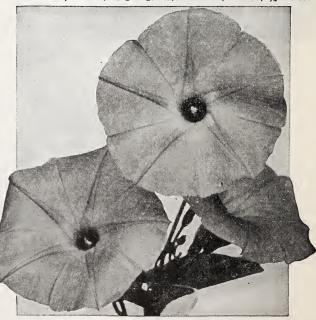
Tender climber for window boxes, mixed colors. Pkt. 10c; 1-8 oz. 40c.

MIGNONETTE

Machet. Ever-bloomer, best variety. Pkt. 5c; ½ oz. 20c.

Dobbies' Red (Improved Golden Queen). A giant red. Pkt. 5c; ¼ oz.
15c; oz. 40c.

Grandiflora, Sweet (Reseda Odorata). Pkt. 5c; oz. 20c; ¼ lb. 60c



Clarke's Mammoth Blue Morning Glory

NASTURTIUMS

Few plants are so well known, useful or so rich in color as the Nasturtium. They surpass all other annuals in brilliancy of color and profusion of bloom. They being of easy culture, require a moderately good soil and a well-drained sunny position. Will produce within a few weeks after sowing, until a hard frost comes, a profusion of brilliant colored flowers the entire season. The varieties offered below have been selected with great care from a very large variety of sorts as being the best and most distinct.

DWARF OR TOM THUMB

Are especially suited for bedding, and when planted in rows will make a beautiful sight when in bloom.

Dwarf Varieties, Mixed. "Dependable Grade." Pkt. 5c; ½ oz. 10c; oz. 15c; 2 oz. pkg. 25c; ¼ lb. 45c; lb. \$1.25.

NASTURTIUMS—TALL—Giant Flowered

Tall varieties should be trained to climb fence, strings or trellis, growing 6 to 10 feet. Our stock is superb and includes some Madam Gunter's Varieties.

Tall Varieties. Mixed. "Dependable Grade." Pkt. 5c; ½ oz. 10c; oz. 15c; 2 oz. pkg. 25c; ¼ lb. 45c; lb. \$1.25.

NICOTIANA

Sanders Hybrida. Mixed colors. Deliciously fragrant. Pkt. 10c.

NIGELLA (Love-in-the-Mist)
Mixture of blue and white. Pkt. 5c; ½ oz. 15c.



Pinks, Mixed

PHLOX DRUMMONDII

Grandiflora. Mixed. Pkt. 10c; 1-8 oz. 25c. Star of Quedinburg. Fringed, mixed. Pkt. 10c; 1-8 oz. 30c.

For Hardy Phlox Roots, see page 15.

PINKS

With some straw or leaf protection many Pinks live over to bloom the second season.

mperialis. Double Imperial. mixed. Pkt. 5c; 1/4 oz. 20c. Imperialis.

Heddewigii. Single and double, mixed by us. Pkt. 5c; 1/4 oz. 25c.

Laciniatus. Large single-fringed flowers. Pkt. 5c; 1/4 oz. 15c. For Hardy Garden Pink Seed, see Hardy Perennials, page 15.

A few packets of flower seed will give more pleasure over a longer period of time than anything else even near the price.



Nasturtiums (Giant-Flowered)

ORNAMENTAL GRASS

Eulalia Japonica Variegata. Narrow striped leaves, feathery plumes. Special Mixture. Many kinds mixed by us. Pkt. 5c: 1/8 oz. 15c.

PASSION FLOWER
A beautiful tender climber, sky-blue. Pkt. 10c.

PANSIES

Page

PETUNIAS

A garden without these favorites could hardly be called complete; there are few which equal them for effect. They commence blooming in July if sown outside in May, and continue to flower in great masses until destroyed by frost. Their culture is the most simple; any soil seems to suit them, while, of course, a good rich earth adds greatly to the richness of color. The various strains which we offer have been obtained from specialists, and we are confident that they will give satisfactory results. For early blooming sow early in the house and cultivate in small pots or flats till the weather has settled.

Hybrida. Single, some are striped, mixed. Pkt. 10c; 1-8 oz 30c

Hybrida. Single, some are striped, mixed. Pkt. 10c; 1-8 oz. 30c. Giants of California. Large, single, many colors, mixed. Pkt. 35c. Giant Single "Fluffy Ruffle." Imported English seed. Pkt. 50c. Double Mixed. Very fine seed, imported English seed. Pkt. 50c.

DWARF PETUNIAS

Especially suitable for window and porch boxes; also as border plants.

Norma. Blue blossom with white center. Pkt. 15c; 1-8 oz. 50c.

Rosy Morn. Soft pink, very dwarf. Pkt. 15c; 1-8 oz. 50c.

Violacea. Deep Violet. Free bloomer. Pkt. 15c; 1-8 oz. 50c.

Snowball. Pure white, very compact. Pkt. 15c; 1-8 oz. 50c.



Petunia (The all-purpose Favorites)

POPPIES

The popularity of the Poppy is greater every year, and when one has seen them blooming in masses, with their large, brilliantly colored flowers wide open in the glaring sun, one cannot help but admire them. Single Mixed. Many varieties. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

Double Mixed. Includes many popular varieties. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

Double Mixed. Includes and 1/4 lb. 60c.

Shirley. Single, large, many shades of rose and red. Pkt. 5c; oz. 30c.

Tulip Poppy (The Flanders Poppy). The official flower of the American
Legion. In size like a large red tulip, glowing scarlet. Pkt. 10c; 1/4 oz.

25c.
Empress of China. Large, single, white with red edges. Pkt. 5c; oz. 25c. For Hardy Poppy Seed and Roots, see page 15.
PORTULACA, ROSE MOSS (Sun Plant)
Double, Mixed. Pkt. 10c; 1-8 oz. 50c; oz. \$2.00.
Single, Mixed. Pkt. 5c; ½ oz. 25c; oz. 75c.
SALPIGLOSSIS, VELVET FLOWER
One of the very charming, quick-growing garden flowers. Our Gloxianiaflora, mixed, has at least a dozen shades of beautifully veined varieties.
Pkt. 10c; 1-8 oz. 35c.
SALVIA (Flowering Sage)
Splendens. Scarlet, 2½ feet. Pkt. 10c; 1-8 oz. 50c.
Bonfire (Fireball). New early dwarf, 18 to 20 inches. Pkt. 15c; 1-8 oz. 60c.

Farinacea (Mealy Sage). Light blue or silvery lavender. Pkt. 15c. SCABIOSA (Pincushion Plant, also Mourning Bride)
Double Mixed. Pkt. 5c; 1/4 oz. 15c.
Azure Fairy. A beautiful lavender-blue. Double. Pkt. 10c.

SCHIZANTHUS (The Poor Man's Orchid) Small butterfly-like flowers of very brilliant colors, mixed, 1 foot. Pkt. 5c; 1-8 oz. 20c; 1/4 oz. 35c.

SENSITIVE PLANT (Mimosa)
Tender; leaves tremble when touched. Pkt. 5c; 1-8 oz. 15c.

SMILAX

A tender perennial climber, especially for conservatory. Pkt. 10c; 1/4 oz. 25c. STATICE

Especially desirable for use in bouquets.

Bonduelli. Bright yellow. Pkt. 10c.

Bright yellow. Pkt. 10c.

Finuata Rosea Superba. Bright rose. Pkt. 10c.

Sinuata True Blue. A deep blue. Pkt. 10c.

Suworewi, Russian Rat Tail. Bright rose. Pkt. 15c. STOCKS (Ten Weeks) (Gilliflower)

The Stock is one of the most popular annuals, either for bedding or pot culture; for brilliancy and diversity of color, fragrance, profusion and duration of bloom, it is unsurpassed.

Dwarf. Ten weeks, 1 foot, mixed. Pkt. 10c; 1-8 oz. 35c; ½ oz. 60c.

Brompton (Gilliflower). "Cut-and-Come-Again." 18 inches, mixed.

SUNFLOWER

Annual. Should be planted with discrimination in every garden.

Fancy Double California (Stella). Dwarf; a beautiful yellow. Pkt. 5c; oz. 25c; 1/4 lb.

"Unique." Brown and red (Colorado origin.) Pkt. 10c; ½ oz. 25c; oz. 40c. For Mammoth Russian Sunflower Seed, see page 43.



Mammoth Verbenas



Beautiful, rapid growing annual climbers, prefer a warm sunny situation; used extensively in hanging baskets, vases, low fences, etc.; very pretty flowers in buff, white, orange, etc., with dark eyes. Pkt. 10c, 1-8 oz. 25c.



Stocks (Ten Weeks)

VERBENA

Our Mammoths are truly large and beautiful. The following named varieties are furnished separate:

Purple. Dark purple.
Pink. Mammoth.
Defiance. Bright scarlet.

Blue, Dark. Pure White.

Any of the above separate colors: Pkt. 10c; 1-8 oz. 25c.
Mixture of Mammoth Varieties. Mixed by grower. Pkt. 10c;
1/4 oz. 40c; oz. 51.25.
For Verbena Plants, write for prices.

Double. Very fragrant. Mixed. English seed. Pkt. 15c. Single. Mixed colors. Pkt. 5c; ½ oz. 20c.

WILD CUCUMBER
Vigorous climber, self-sows. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

ZEA JAPONICA
Rainbow Corn. Grows about 4 feet tall, like grass, with leaves striped in yellow, green and rose. Pkt. 10c.



Giant Dahlia-Flowered Zinnia

ZINNIAS Youth and Old Age

A magnificent annual, known by all lovers of flowers, and without any question the most satisfactory plant for bedding. The flowers are produced in great masses during the entire season and from the time the first flower opens till frost destroys them, they are never out of bloom. The flowers are of various shapes, some looking like an Aster and others again like a Dahlia, and all have a richness and variety of color which is simply astonishing. They should be planted in masses, either in separate colors or in mixture.

New Giant Flowered Mammoth Zinnias

This variety is also known as the Colossal Zinnia. The stems of this variety are long; it is therefore excellent for cut flowers. Also excellent for use where you wish to carry out a color scheme—producing extra large blooms. Carried in separate colors; also mixture.

Pink. White. Orange. Scarlet. Violet. Yellow.

Any of the Above: Each, Pkt. 10c; ½ oz. 35c; oz. \$1.00.

Our Special Mixture. Pkt. 10c; ½ oz. 30c; oz. 90c.

Giant Dahlia Flowered Zinnias

The latest development in Zinnias, bearing flowers of mammoth size and in form somewhat like a double Dahlia. The Bodger farm has achieved the climax in Zinnias and now offers the new Dahlia-flowered in separate pastel colors where blooms are 5 to 6 inches in diameter, never before known in Zinnias.

are 5 to 6 inches in diameter, never before known in Zinnias.

Illuminator. Deep rose, perfect form.

Crimson Monarch. Best red, immense size.

Exquisite. Light rose with the center a darker rose.

Polar Bear. Pure white, beautiful.

Canary Bird. Primrose or apricot, very attractive.

Oriole. Orange and gold bicolor, changing slightly, similar to Golden State.

Any of the Above: Each, pkt. 15c; 1/4 oz. 75c; oz. \$2.50.

OUR GRAND COLLECTION OF MAMMOTH ZINNIAS

Six Large 10c Packets for 50c.

1 Pkt. Violet-Purple. 1 Pkt. Scarlet. 1 Pkt. Rose-Pink. 1 Pkt. White. 1 Pkt. Orange. 1 Pkt. Mammoth Mixed.

Regular value, 60c. All to you postpaid for 50c.

Special Dahlia-Flowered, Mixed. Seed gathered from many different varieties, including trial-ground plants. Pkt. 15c; 1/4 oz. 50c; oz. \$1.50.

Zinnias (Elegans). Excellent mixture of double flowers. Pkt. 5c; 1/4 oz. 25c.

CASH PRIZES FOR LARGEST DOUBLE ZINNIA

For Zinnia blossoms grown from our seed and exhibited at our store week of August 19 to 24, 1929, we will

give cash prizes: For largest and best double blossom... For second largest. For third largest.... \$2.00 1.00 Awards will be paid by check August 30.

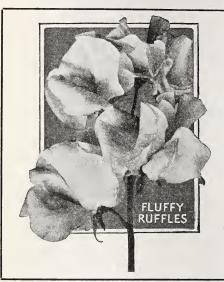
SWEET PEAS Selected Tested Seed

Sweet Peas, with their beautiful varied colored flowers, take the lead among the many different kinds of annual and perennial plants. Your flower garden will not be complete without them. There are many varieties which are identical and others which lack size, color or some other characteristic, which all first-class sorts should have. We offer herewith a list of varieties, which have been carefully selected for their large size and marvelous colors, and every variety is entitled to a place in the front rank of Sweet Peas.

The seed should be sown as soon as the ground can be worked, in trenches 8 to 10 inches deep in a position fully exposed to the sunlight and air on both sides of the row. Cover with about one inch of soil, pressing it down firmly. As the plants grow, draw the soil the plants until the trench is full. This method will give a long vine in the soil, which will make innumerable roots and gather nourishment and moisture through a dry spell. As soon as they are above ground, thin out to 2 to 4 inches apart to enable the plants to fully develop if you desire large flowers. They should be staked up either with branches of brush or stout stakes on which wire netting has been fastened. These should be at least 4 feet high. During dry weather water thoroughly and frequently. The flowers should be cut as often as possible to prevent the plants from running to seed which stops them from continuing to bloom.

Our special Cultural Leaflet on Sweet Peas is free when asked for. A sprinkling of bone meal on soil in June is helpful. Our prices have been greatly reduced and we pay all postage.

Our prices have been greatly reduced and we pay all postage.



Burpee's New Spencer Sweet Pea

Ruffled Rose Fluffy Ruffles

The new giant Ruffled Sweet Pea. Big flower, vigorous and free-blooming. This new type is duplexed almost double, and frilled with long stems. Usually four blossoms. A lovely rich rose-pink, a gleam of soft salmon, with a bright undertone blending into a harmonious cream-pink. Burpee's greatest introduction.

Per Packet of 20 Seeds 25c

OUR "DEPENDABLE" CHAMPION MIXTURE

Consists of the best named grandiflora varieties, also many Spencers, all mixed by us.
We buy separately many named varieties and trial-ground sorts to mix into this stock.
There is positively nothing better in mixtures at the price.

Large packet 5c; oz. pkt. 15c; 2-oz. pkg. 25c; 1/4 lb. pkg. 40c; 1/2 lb. pkg. 65c; lb. pkg. \$1.25. All postpaid.

SPENCER VARIETIES MIXED SWEET PEAS—SILVER MEDAL STRAIN

Too much cannot be said in praise of the merit of this mixture. We arranged with Mr. Waller, a very extensive seed grower in California, to supply us stock from his Silver Medal strain, which consists of many standard varieties of Spencers. To this we added some separate varieties that there may be a well-balanced assortment of colors. All these make it far superior to these so-called mixed which are grown-mixed and only a few colors prevail. Our mixture is a very distinct class.

Liberal packet 10c; oz. 20c; 2-oz. pkg. 35c; ¼-lb. pkg. 60c; ½-lb. pkg. \$1.10; lb. pkg. \$2.00. All postpaid.



To Insure Increased Yield and Early Production

NITRAGIN BACTERIA is very beneficial. Be sure to inoculate your seed with it. Does we in producing growth and bloom. Small-size package, enough for 5 pounds of seed, only 20c, postpaid. Does wonders

SCOTCH SOOT scattered around on soil near Sweet Peas will do much toward bringing out color in the blooms. 1-lb. pkg. 10c. Postpaid 20c. 10-lb. pkg. 90c; postage extra.

TRELLIS WIRE FOR SWEET PEAS

48 inches wide. Per foot...........6c. 60 inches wide. Per foot......8c.

OUR SPENCER SWEET PEA COLLECTION

Five 10c packets and one 1-oz. 20c package. 6 packets in all for 50c.

1 Pkt. Crimson King 1 Pkt. Majestic Cream	10c 10c	1 Pkt. King White	10c 20c
1 Pkt. Elfrida Pearson	10c		
1 Pkt. Commander Goodsall		Regular Value	70c

ALL TO YOU, POSTPAID FOR 50c

Your Neighbors Will Envy the Success of this Collection

Spencer Sweet Peas

The Spencer or Butterfly varieties are the latest and best in Sweet Pea culture. In Spencer or Butterfly varieties are the latest and best in Sweet Pea culture.

Most of them have frilled edge and many are hooded shape. All are very large and usually four blossoms on a long stem, making them excellent for bouquets.

We are leaders in this market for quality seed and dependable varieties.

This season we have procured direct from The W. Atlee Burpee Co. Seed Farms an assortment of Spencer Sweet Pea seed in bulk. This stock is trivially dependable.

is strictly dependable.

We give free our special leaflet on Sweet Pea Culture, when asked for with order

Nitragin Bacteria for Sweet Peas, 20c.

NAMED SPENCER VARIETIES

This list includes the very choicest of the popular varieties. There are many similar kinds in Sweet Peas with attractive names, but you cannot go amiss in planting any of the following. Our prices are very reasonable for the grades we supply. Any following separate varieties:

Large packets 10c; ½-oz. pkg. 15c; oz. pkg. 30c; ¼-lb. pkg. 90c; 1-lb. pkg. \$2.85; unless priced otherwise. All postpaid.

Austin Frederick Improved. A new large lavender. Believed to be best of the lavenders, being bright and pleasing. Very large.

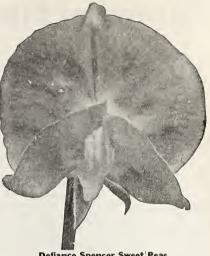
Commander Goodsall. Dark blue, called a violet-blue.

Constance Hinton. Large true Spencer white blossom. Being black-seeded, it germinates more readily than white-seeded. Extra vigorous grower.

Crimson King. A rich deep crimson that does not burn. Especially long stem. Is really better than King Edward.

Defiance. A beautiful large orange-scarlet. Much admired.

Defiance. A beautiful large orange-scarlet. Much admired.



Defiance Spencer Sweet Peas



Elfrida Pearson. This old favorite is a lovely pink throughout, the buds and flowers being tinted with salmon-pink with the margins a darker pink. Fluffy Ruffles. Burpee's product of an exquisite light cream-pink. Pkt. 15c; 1/2 oz. 45c; 1 oz. 80c; 1/4 lb. \$2.25.

Hawlmark Cerise. A bright salmon-cerise, making it a wonderfully attractive shade. It is an excellent flower.

Hebe. This giant rosy-pink supersedes the several pinks that were formerly so popular. Large and well proportioned.

Heavenly Blue. A new delphinium blue of great merit.

King White (Improved White Spencer). Undoubtedly the best white now in cultivation. Is remarkable for its immaculate purity of whiteness and the perfect finish of the flowers. Almost invariably four blossoms on a long, stout stem.

Majestic Cream. Rich deep cream. Superior to Primrose.

Marie Corelli (Rosabelle). While not a new variety, we retain it for its glowing crimson, the flowers of which are beautifully waved, and admired by many

Mary Pickford. A fine light and dainty cream-pink, suffused with salmon. A color hard to describe, and harder to surpass.

Miss California. Orange-salmon with cream-pink. Very popular.

Royal Purple. The best purple. A very true color, on long stems.

Ruffled Rose Fluffy Ruffles. See special display on opposite page.

Senator Spencer. A deep claret or chocolate, striped and flaked on a ground of light heliotrope, makes a very charming combination. Blossoms are extra large, wavy and drooping, usually four on a stem.

Snowball. Produces flowers of dazzling whiteness. Very fragrant. Pkt. 10c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$1.80.
Warrior. A giant flower of rich chocolate-maroon.
Youth. A large flower. Is pink to almost white, a very attractive picotee edge.

EARLY FLOWERING OR WINTER FLOWERING ORCHID SPENCER SWEET PEAS

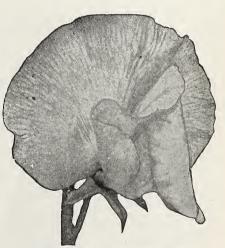
These are a distinct strain of Spencer type flowers that bloom fully three weeks earlier than other Spencers. The original purpose in breeding up these varieties was for winter blooms in greenhouses, which has made wonderful change in Sweet Pea culture indoors. It was soon discovered that these same varieties would do equally as well in our gardens by producing fine, large blossoms considerably in advance of other strains. We recommend them for garden culture as well as for

Per pkt. 10c; ¼ oz. 20c; ½ oz. 35c; oz. 60c; unless otherwise priced. Burpee's Orange, Early. A clear beautiful orange color. ¼ oz. 25c; ½ oz. 45c; oz. 75c.

oz. 75c.
Columbia, Early. Bi-color of pink and white. Heavy producer.
Flamingo, Early. A beautiful orange-red that is especially admired.
Glitters, Early. Bright fiery orange, wings deep orange.
Grenadier, Early. Brilliant poppy-scarlet. 1/4 oz. 25c; 1/2 oz. 45c; oz. 75c.
Harmony, Early. A fine new clear lavender.
Lavender King, Early. A beautiful large lavender.
Mrs. Calvin Coolidge, Early. Large, magnificent flower of rich salmon-pink.
Usually four on a long stem. 1/4 oz. 25c; 1/2 oz. 45c; oz. 75c.
New Blue, Early. Beautiful deep blue.
Rose Queen, Early. One of the best pinks and a leader in the flower shops.
Silver Blue, Early. A delicate shade of lavender-blue. 1/4 oz. 25c; 1/2 oz. 45c; oz. 75c.
Snowstorm, Early (Improved). Pure white, large waved and extra long stems.

Spring Song, Early (Improved). Pure white, large waved and extra long stems. Spring Song, Early. Rich, bright rose-pink, flushed salmon. In sunlight as well as artificial light, it is especially beautiful. Pkt. 25c; 1/4 oz. 75c; oz. 52.25. Superior Pink, Early. Morse's new rose-pink. Better than Mrs. Skaach. 1/4 oz.

well as artificial light, it is especially beautiful. Pkt. 25c; ½ oz. 75c; oz. \$2.25. Superior Pink, Early. Morse's new rose-pink. Better than Mrs. Skaach. ½ oz. 25c; ½ oz. 45c; oz. 75c.
Venus, Early. White with blush-pink wings.
Vulcan, Early. A grand sun-proof, vivid scarlet.
White Harmony, Early. An excellent large, beautiful white, exquisitely waved and frilled. Pkt. 15c; ½ oz. 40c; oz. \$1.25.
Zvalaneck Rose, Early. Deep rose. Giant blossom. Large. One of the best. Early Flowering Orchids, Mixed. Mixed by us. Gives you a beautiful assortment. Pkt. 10c; ½ oz. 30c; oz. 50c; ½ lb. \$1.50.
FINE BONE MEAL, applied on surface of ground and worked in, is very beneficial to Sweet Peas. Lb. pkg. 10c; 5-lb. pkg. 30c; 10-lb. pkg. 50c; not postpaid. postpald.



Rose Queen, Early Orchid Spencer

SWEET PEA LITERATURE 64-page book, "Better Sweet Peas," by Geo. H. Ball. Is valuable to a commercial grower. Price 75c, postpaid. Cultural Leaflet by C. R. Root, free with orders, if asked for.

Perennial Flower Seeds and Plants

ALL POSTPAID

We advise planting liberally of this class of flowers. They practically take care of themselves. All are hardy in Colorado except where so stated. A very few are Biennials—bloom in the second season, then die. Several tender perennials that bloom first year by starting indoors are listed with annuals. Campanulas and Digitalis are in this list; however, they are classed as Biennials. Both Seeds and Plants included in this listing.

Cultural leaflet free on request Perennials.

ACHILLEA (The Pearl)

A hardy and vigorous grower, 18 to 24 inches tall, with numerous small double-white flowers like rosettes, in clusters, blooming in July and August. Good bouquet flower. Plants, 25c each;

ACONITUM (Monkshood) ischeri. Large spikes of hood-shaped porcelain blue flowers; late fall; 2 feet tall. Plants, each, 35c; \$3.50 per doz.

AMPELOPSIS Quinquifolia (Woodbine Climber). Easily propagated. Seeds, pkt. 10c; oz. 25c. Roots, each 25c; 3 for 60c.

ANCHUSA ITALICA ropmore. A beautiful gentian blue. Especially suitable for center of bed or back border. Plants, 25c each; \$2.50 per doz.

ASTERS (Michaelmas Daisies)
Called Fall Asters. Profuse, late bloomers, white, purplishPlants, 25c each; \$2.50 per doz.

BLEEDING HEARTS
Dicentra Spectabilis. Drooping, heart-shaped flowers; come early in spring. Good roots, 75c each.

BOLTONIA Aster-like flowers in great profusion. 6 feet tall. White and pink. Plants, 25c each; \$2.50 per doz.

BUTTERCUP Small double yellow flower. Plants, each 15c; \$1.50 perdoz.

CAMPANULA (Canterbury Bell)

Make beautiful cut flowers and very decorative. We have a splendid assortment. In some localities biennial.

Seeds *Media. Single, separate colors, white, blue and rose. Pkt. 10c. *Media. Single mixed colors. Pkt. 10c; 1-8 oz. 25c. 'Media. Double mixed. English-grown seed. Pkt. 10c; 1-8 oz.

Cup and Saucer. Separate colors. Pkt. 10c.

Plants
Large, blue, pink and white, separate. Plants, 25c each; Single. Large, blue, pink and white, separate. Plants, 25c each; \$2.50 per doz.

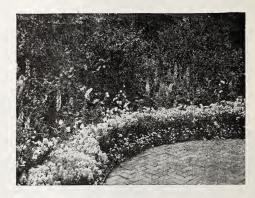
Cup and Saucer (Calycanthema). Blue, rose and white, separate. Plants, 25c each; \$2.50 per doz.

*Indicates varieties that, planted in summer of one season, will usually bloom the following summer. †Requires the third season for blooming.

**Plant Notes \$\frac{Plant Notes}{Plant Notes} \$\$
\$\$ \$\$ \$\$ Varieties marked with a double dagger (\$\frac{1}{2}\$) we can also usually supply in smaller size clumps at \$\$ \$15c each; dozen \$\$ \$1.50; postpaid. These are the popular varieties that do well in our Western country. They are one and two years old.

Culture from seed and garden; care of hardy varieties.

Our Special Collection A Perennial Garden



The following Twelve for \$2.00, Delivered:

3 Pyrethrums, Painted Daisy. 1 Statice. 2 Sweet Williams. 1 Valeriana. 2 Violets 2 Pinks 1 Gaillardia.

CARNATION

Double Mixed. Semi-tender. Seeds: Pkt. 10c; 1-8 oz. 50c.

Burbank's Marguerite. Mixed, blooms first year, tender. Burbank's Marguerite. Mixe Seeds: Pkt. 10c; 1-8 oz. 40c.

CHRYSANTHEMUMS

‡Old-fashioned hardy, small, double, white, pink, orange and yellow. Plants, 25c each; \$2.50 per doz.

COLUMBINE

†Aquilegia Coerulea (Queen of Wild Flowers). The true grey-blue color, mountain-grown seed. Pkt. 10c; 1-8 oz. 35c; oz. \$2.00. Plants: 3-year-old native roots, each 25c; \$2.50 per doz.

*California Hybrids. grey, blue, yellow, etc. Seeds: Pkt. 10c; 1-8 oz. 25c; oz. \$1.25. Plants, each 25c; \$2.50 per doz.



Columbine

Coreopsis

COREOPSIS

*Lanceolata Grandiflora. Beautiful gol-den-vellow flowers: 2 feet. Seeds: den-yellow flowers; 2 feet. Seeds: Pkt. 10c; ½ oz. 20c. Plants: Each, 25c; \$2.50 per doz.

DAISY

Double, English (Bellis Perennis). Pink. Seeds: Pkt. 10c; 1-8 oz. 50c.

Double. English (Bellis Perennis). White. Seeds: Pkt. 10c; 1-8 oz. 50c.

Double, English (Bellis Perennis). Mixed. Seeds: Pkt. 10c; 1-8 oz. 40c.



Campanula Calycanthema

DAISY (Shasta)

*Alaska. Very large white, blooms all summer. Seeds: F 1-8 oz. 50c; oz. \$2.50. Plants: Each, 25c; \$2.50 per doz. Seeds: Pkt. 10c:

DAY LILY, FUNKIA

Alba. The old-fashioned garden lily. Very large, pure white, fragrant flowers. Plants: Each 35c; \$1.00 for 3.

DELPHINIUM (Perennial Larkspur)

This stately flower is the admiration of the flower garden. They are easily grown and sure to please.

*Belladonna. Light. turquoise blue; free bloomer. 2 feet. Seeds: Pkt. 20c; 1-8 oz. 75c. Plants: Each 25c; \$2.50 per doz.

*Bellamosum. Dark blue with white center. 3 to 4 feet. Seeds: Pkt. 20c; 1-8 oz. 60c. Plants: Each 25c; \$2.50 per doz.

Chinese Album. White flower, more dwarf than above. Plants: Each 25c. \$2.50 per doz.

20c; 1-8 oz. 50c. Plants: Each 25c; 32.50 per doz.

Chinese Album. White flower, more dwarf than above. Plants: Each
25c; \$2.50 per doz.

Gold Medal Hybrids. Produces a grand assortment. Some very beautiful
combinations of colors of blues, pinks, etc. Very desirable. Seeds:
Pkt. 15c; 1-8 oz. 50c. Plants: Each 35c; \$3.50 per doz.

*Mixed Colors. Seeds: Pkt. 10c; 1-8 oz. 30c; oz. \$1.25.

*Gloxiniaflora. Pink, white and purple. 3 feet. Biennial. Seeds mixed. Pkt. 10c; 1/4 oz. 30c; oz. 90c.

FORGET-ME-NOT
Myosotis. Dwarf, blue, tender. Seeds: Pkt. 10c; 1-8 oz. 25c.
New Rose. A very marked contrast to the blue. Seeds: Pkt. 10c; 1-8

GAILLARDIA (Blanket Flower)

*Grandiflora. Mixed of orange, red, brown and crimson. Seeds: Mixed

Pkt. 10c; 1/4 oz. 25c; oz. 75c. Plants: Each 25c; \$2.50 per doz.

Free-flowering and attractive for perennial border. Average. 2 feet tall.

Mrs. Bradshaw. Double. Orange-scarlet flowers. Pkt. 25c.

Popular for background; grows 5 feet. Plants, each 25c; \$2.50



Gaillardia



Delphinium (Perennial Larkspur)

HARDY FERNS

Everybody can have beautiful Ferns growing in their own yardin half-shady places and where other flowers have not done well.

We furnish from Minnesota by having mailed direct from grower to you, postpaid.

20 Hardy Ferns for Only \$5.00, Prepaid

8 Ostrich Plume, 8 Lady Ferns, 4 Sensitive

One-half assortment, 10 Ferns, for \$3.00; one-fourth assortment, 5 Ferns for \$1.75. Any one Fern for 50c.

Special cultural leaflet mailed with Ferns.

HARDY COLORADO NATIVE FERNS

We supply from Denver, postpaid.

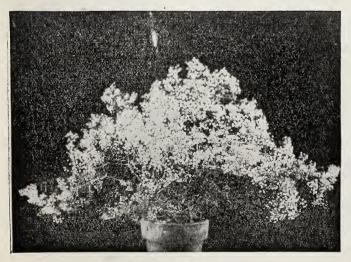
Aspidum Felix Mas. Gathered in mountains in Boulder county. Each 40c; 3 for \$1.00.

GYPSOPHILA (Baby Breath)

†Paniculata. Everlasting. Seeds: Pkt. 10c; ¼ oz. 30c; oz. 90c. Plants: Each 25c; \$2.50 per doz.

Double Blossom Baby Breath. White. Dreer's stock. Seeds: Pkt. 50c. Grafted roots: Each 50c; doz. \$5.00.

New Bristol Fairy. Early, large double, pure white. Produces second crop of spikes after the first have been cut. Strong roots: Each \$1.00; doz. \$10.00. Everlasting. Seeds: Pkt. 10c; 1/4 oz. 30c; oz. 90c. Plants:



Gypsophila (New Bristol Fairy)



Hardy Ferns

Perennial Flower Seeds and Plants, Continued

HELENIUM (Sneezewort)
Grows 6 to 7 feet. Very strong growth with flower of golden-yellow, velvety on center. In August and September. Plants: Each 25c; \$2.50 per doz.

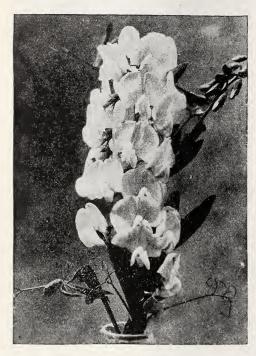
HELIOPSIS

Orange Sunflower. Flowers are a beautiful deep golden-yellow, 2 inches in diameter; grows 3 to 4 feet; blooms all summer. Plants: Each 25c; \$2.50 per doz.

HEMEROCALLIS

Fulva (Orange Day Lily). Late. Each 20c; \$2.00 per doz. Flava (Lemon or Yellow Day Lily). Early. Each 20c; \$2.00 per doz.

HIBISCUS (Rose Mallow)
Crimson eye, immense size flowers of pink, red and white with crimson in center; beautiful. Plants: Each 35c; \$1.00 for 3.



A GOOD BOOK ABOUT PERENNIALS.

"Little Book of Perennials" by Hottes. Postpaid for \$1.50.



Hollyhocks (Double)

HOLLYHOCKS

Old-time favorites that should have a place in every hardy border. We offer the celebrated Chater's English Double Hollyhocks, prize strain saved from the finest collection of magnificent double flowers. Blooms July and August. Height, 5 to 7 feet.

*Double, white. Pkt. 10c; 1-8 oz. 30c; ½ oz. 75c. *Double, crimson. *Double, marcon. *Double, mixed. *Double, mixed. *Pkt. 10c; 1-8 oz. 30c; ½ oz. 75c. *Double, marcon. *Double, yellow. Pkt. 10c; 1-8 oz. 30c; ½ oz. 75c. *Double, mixed. Pkt. 10c; 1-8 oz. 30c; ½ oz. 75c. *Double, mixed. Pkt. 10c; 1-8 oz. 30c; ½ oz. 60c. *Double, mixed. Pkt. 10c; 1-8 oz. 20c; ½ oz. 60c.

Plants

Good one-year-old Roots, in separate colors.

White Red Pink Blush Yellow
Any of the Above: Each 20c; \$2.00 per doz. Black

HOLLYHOCK, NEW

Double Newport Pink. The grandest of pure pinks. A very exquisite shade. Pkt. 15c. Plants: Each 35c; 3 for \$1.00.

LATHYRUS LATIFOLIA

Hardy flowering peas, mixed. Seeds: Pkt. 10c; ½ oz. 35c; oz. 75c. Roots, in a clump, 25c; \$2.50 per doz.

Lathyrus (Hardy Flowering Peas)

Linum (Blue Flax). Pale blue flowers completely covering the plant. Very attractive. 2 to 3 feet. Each 35c; 3 for \$1.00.

LUPINUS

A good border plant. In blue, pink and white. Plants: Each, 35c; 3 for \$1.00.

LYCHNIS
Campion (Chalcedonica). Scarlet; 2 feet. Plants: Each 25c; \$2.50 per doz. **MONARDA DIDYMA**

Bergamont (Horsemint). Scarlet; flowers all summer. Plants: Each 25c; \$2.50 per doz.

PANSY VIOLET (Viola Cornuta)

*English Tufted Pansy. Very hardy and suitable for borders and bed-



Pansy Violet

ding, blooming all summer. Fragrant; English seed, mixed. Pkt. 15c; 1-8 oz. 75c; oz. \$3.00. Plants: Per doz. 75c; if by mail, add 10c per doz. A limited supply of large plants assorted. Per doz. \$1.00; if by mail, per doz. extra, 15c.

PENTSTEMON (Beard Tongue)

Blooms profusely through the summer; grand for color masses im hardy beds. Mixture of Gloxiniashaped flowers; about 2 feet tall. Our new Hybrids produce many shades. Seeds: Pkt. 15c. Plants: Each 25c; \$2.50 per doz.



Lupinus

HARDY PERENNIAL PHLOX

This class of Hardy Perennials is of special importance in every flower garden. Succeeds in almost any soil and blooms through a long season. Our list covers a range of colors which is certain to please.

ceeds in almost any soil and blooms through a long season. Our list covers a range of colors which is certain to please.

The best effects to be had with Phlox are produced by planting masses of each color, not less than six and even as many as two dozen or more plants of one color together. For example, a border of Phlox may be planted, beginning with palest pink and shading up to dark cherry, then pure white, and white with a red eye, and more white, then a quantity of red and again white at the end. If in another border the shades of purple are planted with occasional bunches of white, the Phlox will be the pride of the garden. Our roots are extra large, 2 years old, field-grown.

Price: 25c each; 12 for \$2.50; except when priced otherwise, all postpaid.

Bridesmaid. White with crimson eye; 2 to 3 feet.

Couquelicot. A beautiful pure scarlet with deep scarlet eye. Best of the scarlets and much admired. Each 35c.

Elizabeth Campbell. Very bright salmon-pink with dark crimson eye; wonderfully attractive; 2 to 2½ feet. Each 35c.

Fraulein G. von Lassburg. Largest and purest white. Blossoms are larger than a half-dollar coin; 3½ to 4 feet.

Miss Lingard. White with pale pink eye, considered almost all white, only about 2 feet high and blooms from early July till fall.

Pantheon. Salmon-pink with rose-colored eye; very effective; 3 to 3½ feet.

Thebaide. A strong, bright pink, very full blooms of large florets; 2 to 2½ feet.

R. P. Struthers. Cherry-red, suffused with salmon; very graceful shape; 3½ to 4 feet.

Miss. Deep violet blue with large blue

Iris. Deep violet blue with large blue

center; late. Mrs. Charles Door. A beautiful shade of lavender.

Phlox, Not Named. Contains several popular colors. Each 15c; \$1.50 per doz.

PERENNIAL PHLOX SEED

Decussata Mixed. Pkt. 15c.

PHLOX SUBLATA

A distinct type, being very dwarf and especially suitable for borders. Assorted mixed colors. Each 35c; 3 for \$1.00.

PHYSOSTEGIA (False Dragon-Hea d)

irginica. Forms large plants. 3 to 4 feet high, bearing long spikes of delicate pink flowers, tubular in form. Plants: Each 25c; \$2.50 per doz. Virginica.

Virginica Alba. Pure white. Plants: Each 25c; \$2.50 per doz.



Salvia (Blue Sage)



Platycodon (Chinese Balloon Flower)

POPPIES

Iceland Poppy. Single, mixed of yellow, white, orange and scarlet. Seeds: Pkt. 10c; 1-8 oz. 35c; oz. \$1.00.

Orientale. Immense, large flaming scarlet; very striking. Seeds: Pkt.10c; 1-8 oz. 30c; oz. \$1.00. Plants: Each 25c; \$2.50 per doz. flaming *†Orientale.

Oriflamme. Large orange-scarlet. Plants: Each 25c; \$2.50 per doz.

Princess Victoria. Salmon-pink. Plants: Each 35c; 3 for \$1.00.

Orientale Hybrids. Single, mixed. Seeds: Pkt. 10c; 1-8 oz. 35c; oz. \$1.25. *Orientale



Hardy Perennial Phlox

PINKS, HARDY GARDEN
Grass Pinks (June Pinks). A special
mixture. Seeds: Pkt. 10c; 1/4 oz.
50c; oz. \$1.50. Plants, assorted
colors: Each 25c; \$2.50 per doz.

PLANTAIN LILY Variegated leaf with Lilac flowers.

Plants: Each 25c: \$2.50 per doz.

PLATYCODON

(Chinese Balloon Flower)

One of the best hardy perennials, producing very showy flowers during the whole season. They form large clumps and are excellent for planting in permanent bor borders or among shrubbery te. Plants: Each 25c; \$2.50 per

doz. Blue. Plants: Each 25c: \$2.50 per



Poppy (Orientale)

PYRETHRUM ROSEUM (Painted Daisy)

Great value as cut flowers, lasting for days. Perfectly hardy. Easily grown, blooming in early summer.

Pink. Seeds: Pkt. 25c. Plants: Each 25c; \$2.50 per doz. White. Seeds: Pkt. 25c. Plants: Each 25c; \$2.50 per doz. Crimson. Seeds: Pkt. 25c. Plants: Each 25c; \$2.50 per doz. Mixed. Plants: Each 25c; \$2.50 per doz.

RUDBECKIA (Golden Glow)

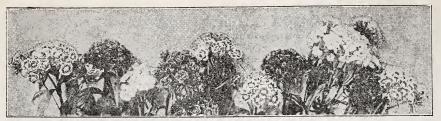
‡A popular rich garden yellow flower, double. Plants: Each 25c; \$2.50 per doz.

SALVIA

Azurea Grandiflora (Blue Sage). A Rocky Mountain species; 2 to 3 feet high, producing during August and September, pretty sky-blue flowers in the greatest profusion. Plants Each 25c; \$2.50 per doz.

STATICE (Sea Lavender)

†Latifolia. atifolia. Dense panicles of beautiful lavender-blue flowers: Seeds: Fkt. 10c; 1/4 cz. 50c; oz. \$1.50. Plants; Each 35c; 3 for \$1.00.



Sweet William (One of the showlest perennials)

SWEET WILLIAM

*!Single and Double, Mixed. A grand assortment is in our mixture. Seeds: Pkt. 10c; ¼ oz. 35c; oz. 90c. Plants: Each 25c; \$2.50 per doz.

Everblooming Hybrid. Brilliant crimson-scarlet. We urge you to buy it. Plants: Each 35c.





TRITOMA (Red-Hot Poker)

Pfitzerii Everblooming. Usually hardy. Extremely handsome and showy plants, the flowers borne in compact form on stout 3-foot stems and having the appearance at a distance of a red-hot poker. Plants: Each 35c; 3 for \$1.00.

VALERIANA (Hardy Garden Heliotrope)
Alba-Rosa. Rose-tinted flowers in trusses. Plants: Each 15c; \$1.50 per doz.
Valeriana Rubra. Very sweet-scented red flowers. Plants: Each 25c; \$2.50 per doz.

VERBENA, HARDY GARDEN
Venosa. Grows about 1 foot high and blooms from early summer until late fall; flowers a bright purplish-heliotrope. Seeds: Pkt. 10c.

VERONICA (Speedwell)

picata. An elegant border plant, 15 to 20 inches tall, with spikes of bright blue flowers in June and July. Very lasting cut flower for bouquets. Plants: Each 25c; \$2.50 per doz. Spicata.

Sweet Scented. Easily grown from seed. Seeds: Pkt. 10c; 1-8 oz. 60c; oz. \$2.50. Garden. Hardy, blue, in clumps. Plants: Each 25c; \$2.50 per doz. Cultural leaflet free upon request, Violet Culture. Indoors and outdoors.

CANVAS GLOVES. When your order for Vegetable or Flower Seeds amounts to \$3.00 or more, we give a pair of Canvas Gloves free. Ask for it when ordering. SCREEN-GLASS. A patent Hotbed Glass that is excellent covering where forcing plants in early spring. Comes in rolls 36 inches wide, at 45c per lineal foot. Postage extra. Circular free.

age extra. Circular free.

GLASS CLOTH is a prepared cloth that is suitable as a covering over cold frames, etc.
36 inches wide. 40c per lineal yard.

Tritoma (Red-Hot Poker)

Get your neighbors to join with you in ordering seeds, to enable you to procure quantity prices as on page 41.

PEONIES---All Postpaid

The Peony ranks among the most popular flowers. The blooms come out very early and are seldom attacked by disease. Our roots are extra large. The most popular perennial for our home flower garden. Being perfectly hardy, one planting will do for a lifetime with suitable cultivation. Is strictly hardy and does well in most any location; however, responds readily to good rich, deep soil in an open, sunny position. Be careful not to plant too deep, the best is for crown to be about 2 inches below the surface. Peonies seldom bloom the first season; however, if planted in fall they usually bloom the following season. Ground should be spaded deep and well enriched, as suggested in our first lands: in our free leaflet.

Don't worry about the black ants that often gather on the buds, they are seeking the honey which exudes from the bud, and do no harm. If the stalk wilts, remove it to check the fungus

from spreading.

Mr. Harrison's book, "Peony Manual," tells all about Peonies and costs but 50c, postpaid.

Our Special Cultural Leaflet, "Peony Pointers," free with orders if asked for.

Our list contains varieties all distinct, suitable for Colorado culture.

UNNAMED PEONIES, BUT SELECTED TO COLOR

Whites. Many good varieties. Each 35c. Pinks. Include several shades. Each 35c.

Reds. Light and dark mixed. Each 40c. One each, red, white and pink, \$1.00.

WHITE VARIETIES

Festiva Maxima. Beautiful large double white with frilled petals and a bright cherry-red spot in center—strong growth with stiff stem. Queen of the whites. Each 50c.

Queen Victoria. A very free-blooming flesh color, fading to pure white. Each 50c.

PINK VARIETIES

Edulis Superba. An attractive bright pink, on a strong stem. Fragrant and free-blooming, often ready for Decoration Day. Each 50c.

Golden Harvest. Soft pink outer petals with a creamy gold center, medium size. A much admired variety.

Each 50c.

La Tulipe. Large, late delicate rose, fading to creamy-white. This is an extra fine Peony. Each 50c.

Baroness Schroeder. Mid-season to late. Color, flesh-pink, changing to white creamy center. Strong grower, free bloomer; a beauty.

Each \$1.00.

Mons. Jules Elie. Very large, globular, double pink blooms on erect stems. Beautiful silvery-pink shading deeper towards the center. A vigorous grower, free-bloomer and very fragrant. One of the best pink varieties. Each \$1.00.

RED VARIETIES

Delachei. Violet-crimson, good medium size bloom for cut flower, stiff stem. Each 60c.

Francois Ortegat. Large deep crimson with golden center, not a full double but very free bloomer. Each 60c.

Felix Crousse. One of the grandest brilliant ruby-red. Rich, solid color, strong grower, medium late. The best of its class. Each 75c.

Karl Rosenfield. Very large. Early, beautiful blood-red, of globular shape. Tall. Free bloomer. Each 51.25.

Rubra Officinalis. The earliest of all peonies and very brilliant red, though sort of semi-double. Very sure to bloom by Memorial Day. Each 75c.

PEONY COLLECTION

1 each of the following Standard Peony Roots:
Festiva Maxima Golden Harvest
Edulis Superba Felix Crousse Edulis Superba Felix
All for \$1.85, Delivered
Regular price is \$2.25.

Peony Shows In addition to the Annual Peony Show held in Denver in June of each year, prepare for the big National Peony Show to be held in Denver in 1931. Plan your stock for it. Denver City Parks are to have extra plantings for this special occasion.



Festiva Maxima Peony

HARDY GARDEN LILIES **All Postpaid**

We have engaged from Japan a fine stock of hardy Lily Bulbs to be ready in March. You should order liberally while they are available. Cultural leaflet free upon request, Lily Culture. In greenhouse and hardy varieties outdoors.

Album. Pure white, of medium size flower. Each 40c: dozen

Auratum. uratum. The beautiful "Golden Banded Lily of Japan," is a grand flower. Each 35c; doz. \$3.60.

Henryi. A beautiful bright orange-vellow. Is long stemmed

Henryi. A beautiful bright orange-yellow. Is long stemmed and very free bloomer. Considered hardy, a reasonable protection with litter is advisable. Each 75c.

Rubrum (Roseum). Deep rose to a red with white streaks; very beautiful and much admired. Each 35c; doz. \$3.60.

Regale. A grand new Lily from China. White with yellow center, 3 to 4 feet high; very fragrant flower. Large bulbs, each 50c; regular size bulbs, each 40c; doz. \$4.20.

Canadense (Meadow Lily). Red and yellow bell-shaped flowers. Each 25c; doz. \$2.50.

Pardalinum (Leopard Lily). Rich scarlet and yellow with brown spots. Each 30c; doz. \$3.00.

Superhum. Bright orange, purple spots. Each 25c; doz. \$2.50.

Tigrinum Splendens (Improved Single Tiger Lily). Lives and thrives under nearly all conditions. Each 20c; doz. \$2.00. Double Tiger Lily Bulbs. Similar to the Single Tiger, except all are double blossom, and a lighter color of orange-red. A very profuse bloomer, and keeps well. Each 25c; doz. \$2.50.
Lily-of-Valley Pips. The Dutch stock direct from Europe.
Dozen, 75c; per 100 \$5.00.



HARDY WATER LILIES

Any yard can provide a suitable cement pool wherein can be grown several varieties of truly beautiful hardy Nymphaeas; even large tubs sunken will surprise you in affording home for a few plants.

In April and May we can supply direct from a Colorado grower, fine clumps of white, pink, also yellow-flowered varieties.

White. Nymphaea Odorata. Each \$1.00. Shell Pink. Marliacea Pink. Each \$1.00. Rosy Pink. Marliacea Rosca. Each \$1.50. Yellow. Marliacea Chromatella. Each \$1.75.

EVERY YARD CAN MAINTAIN A WATER LILY POOL. PLANT YOURS THIS SPRING.

IRIS HARDY OR GERMANICA---All Postpaid

A flower that is at home in any garden, shady or sunshine. Is easily cared for and gives big returns in beautiful flowers, some of which are quite equal to Orchids. If soil soggy or apt to be watered heavily, then plant on slightly raised hills or ridges.

They are strictly hardy and sure to please. Try some of the new varieties. Our list gives a wide range of colors. All are postpaid. Cultural leaflet on request, Iris. Both bulbous and roots.

The following varieties are each 10c; dozen for \$1.00:

Agnes. White, with lavender edge.

Celeste. Beautiful pale blue, vigorous, early.

Flavescens. Cream color, popular in every garden.

Florentina Alba. The popular pure white variety.

Florentina Purple. Similar to Alba, except in color.

Sans Souci. Standards are golden color. Falls are mahogany-red. Late bloomer. Very effective. red. Late bloomer.

The following varieties are each 15c; dozen for \$1.35.

Aurea. A beautiful clear chrome-yellow.

Her Majesty. Rose-pink standards, falls veined darker.

Lohengrin. Large silvery-mauve. Very large flower.

Pallida Dalmatica. Standards lavender, falls of deeper lavender. Flowers extra large and very fine.

Queen of May. Lavender pink; the nearest pink in Iris.

The following varieties are each 20c; per dozen \$2.00:

Eldorado. Standard yellow-bronze and heliotrope; falls a bright violet purple. Very beautiful and effective.

Iris King. Standards coppery-yellow; falls crimson, bordered yellow, large striking flower. Monsignor. Rich satiny violet and purple crimson.

Oriflamme. Standards lavender-blue; falls rich violet-purple. Immense size and very sweet-scented. Edges waved and crimped. You should include this.

Sherwin Wright. Perfect, clear, deep golden-yellow.

White Knight. Absolutely cool snow-white. Sweet-scented.

The following varieties are each 50c:

Lent A. Williamson. Standards erect lavender-violet, blended with yellow toward base; falls rich royal purple, beard yellow. Tall and large. Considered by many the finest variety ever raised in America.

Mother of Pearl

to ther of Pearl. Light lavender-blue, glossy, falls are slightly deeper than standards, and the whole with a faint creamy undertone. Flowers are perfect and exceptionally beautiful. Tall grower, profuse bloomer, a real gem among Iris.

The following varieties are each 75c:

Ambassadeur. Standards a fascinating smoky velvety purple color, falls velvety purplemaroon, beards yellow. A magnificent and regal flower of real substance. One of the very best of all Irises.

Black Prince. Standards are intense purple-lilac, falls rich velvety black. A remarkable novel combination of colors. Very scarce and rare.

MIXED IRIS AT 75c PER DOZEN

Good ordinary varieties of many colors and combinations, grown mixed. Splendid for mass plantings.



Iris, Florentina Alba

About Fall Bulbs

Each summer we issue a very complete illustrated Catalog and Price List of Bulbs and Roots that are suitable for planting in the fall. This catalog includes **Hyacinths**, **Tulips**, **Narcissus**, **Crocus**, and other hardy Dutch Bulbs that must be planted in the fall. Every flower garden should have some of these most beautiful flowers. Send in your name now for a copy of this catalog to be mailed soon as ready next August.

17

Summer Flowering Plants and Bulbs

SUMMER BEDDING PLANTS

We supply from our store nearly all the popular and easily grown plants for bedding. On account of cost of production—greenhouse space, fuel and labor—we do not give prices here except for our specialties. Ask for new list to be ready about April 1 that will include Antirthinum, Coleus, Daisies, Dracenas, Geraniums, Heliotrope, Lobelia, Marguerites, Petunias, Salvia, Verbenas, Vincas.

The following we have growing from select seeds that we recommend as being the best obtainable:

Asters

These plants are grown expressly for our trade from Bodger's strain of Giant-Branching Comet Aster seeds that is highly esteemed by many gardeners. We supply plants separately in colors.

White, Pink, Lavender, Crimson, Purple, Light Blue. Ready in May and June. Per dozen 50c; per 100 \$3.50.

Average Mixed Colors. Grown mixed. Per dozen 40c; per 100 \$2.50. If by mail, add 10c per dozen.

Pansy Plants

The seed is selected from choice plants and saved expressly for our use, which were started last fall and now are in protected cold frame beds, ready for coming out in bloom in April. Our stock is from the famous "Denver Giants" that are prize-winners. Best ever—none better. Each plant is wrapped so that bloom shows: will keep nicely for days. Per dozen 50c; per 100 \$3.50. If by mail, add 15c per dozen. However, ship by express when possible.

Tufted Pansy Plants Viola Cornuta. The blossoms are not as large as the regular pansies; however, the markings are very attractive and liked by many people. The plants are hardy, and bloom for a long period. Quite fragrant. Our plants are grown from English seed. Ready in April. Per dozen 75c. If by mail, add 10c per dozen. A limited supply of large plants at \$1.00 per dozen, if by mail, \$1.15.

SUMMER FLOWERING BULBS

Amaryllis Bulbs are ready in winter to May 1.
Do well in pots or open ground; must be taken up in fall.

Equestre. Beautiful orange-scarlet. Each 30c; 3 for 75c.

Johnsonii. A beautiful large red. Each 50c.

Giant American Hybrids. The new type of large flowered, in many mixed abodes. Each 55c. shades. Each 65c.

Begonias (Tuberous Rooted). Does well when started indoors, then planted in semi-shade. Ready in January.

Single. Usually have in 5 separate colors. Each 30c; 3 for 80c.

Double. Same colors as single. Each 35c; 3 for \$1.00.

Cultural leaflet free upon request, Begonias, Tuberous Rooted. How to treat

(Elephant's Ears). Very effective as foliage plants in center

Caladiums

For best results should be started indoors in March.

Medium Size. 7-9-inch circumference. Each 20c; 3 for 50c.

Calla Yellow. Spotted foliage; a beautiful yellow; does well in pots; needs to be seen to be fully appreciated. Average bulbs 25c; 3 for 70c.

White Calla Bulbs are available only in the fall. See Fall Bulb Catalog.

Cinnamon Vine Sweet-scented, with glossy foliage. Usually perennial. Each 10c; doz. \$1.00.

Gloxinias Are especially suited for indoor pot culture. We have secured a supply of bulbs from selected strains, mixed varieties, to be ready in January. Each 35c; 3 for \$1.00. Cultural leaflet free upon request. Gloxinia. How to make good blooms from bulbs.

Madeira Vine A tender climber much admired for the waxy green leaves and rapidity of growth when in a warm location. Tubers must be taken up each fall. Average size tubers, each 10c; 3 for 25c; 12 for 90c.

Small, but good tubers, 3 for 15c; 12 for 50c.

Oxalis (Summer Flowering). For



Caladium-Elephant's Ears

Hyacinths, Tulips, Narcissus and other Hardy Bulbs for fall planting are all described and priced in special catalog that will be ready in August.

Oxalis (Summer Flowering). For masses in beds and borders.
In two separate colors.

White, Pink. Separate, large bulbs. Per doz. 30c; 100 for \$2.00.

Tuberose Bulbs Much liked for the very exquisite fragrance and beautiful flower. You get more blooms when you start them indoors in March and April, then set out in open ground in May.

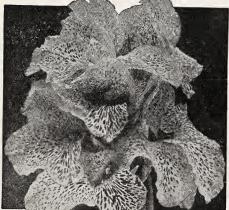
Dwarf Pearl. Come usually double, very abundant bloomers. Each 10c; doz. 90c; 25 for \$1.65.

We have discontinued the Mexican. They are not desirable, compared with the double.



Tuberose





Yellow Humbert Canna

CANNAS Very Choice

Our stock includes the very choice and desirable varieties grown by a specialist. Procure your bulbs early, start them indoors, then you are sure of success. Bulbs ready in March.

Special Cultural Leaflet free for the asking. Cannas. Culture for propagation.

gation from seed and also from dormant tubers.

DORMANT BULBS

The following six varieties include the very cream of all Cannas. You t strictly distinct and desirable varieties:

get strictly distinct and desirable varieties:

King Humbert. Scarlet flowers with bronze leaves, orchid-flowered.

Greatest favorite. 4 feet.

Yellow Humbert. Deep rich yellow flowers with dark green foliage. There are usually blotches of red in the blossom. Is large orchid-flowered.

4 feet.

4 teet.

The President. Rich glowing scarlet with green foliage. Flowers are truly immense, some 7 inches across. 4 feet.
Prices, either above: Each 15c; doz. \$1.50; postpaid.

David Harum. Red blossom with dark bronze leaves. A very free bloomer.

3½ feet.

Charles Henderson. Crimson flower with green foliage. An excellent

bedder. 4 feet.

Florence Vaughan. Golden-yellow blossom with green foliage. Admired

for its stately growth. About 5 feet.

Prices, for either the last three varieties: Each 15c; doz. \$1.25; post-

paid.

Mixed Cannas. A good assortment mixed by the grower. Fine large bulbs.

12 for \$1.00, postpaid.

CANNA COLLECTION

8 Bulbs of four named 75c varieties, all for

2 King Humbert 2 Charles Henderson 2 Florence Vaughan

A Wonderful Bed or Border

GLADIOLUS Prices All Postpaid

This very attractive flower has grown into popularity with mar-velous rapidity. All lovers of flowers find a suitable space for many of the wonderfully distinct varieties. You can not afford to be without

of the wonderfully distinct varieties. You can not afford to be without a liberal planting.

The Gladiolus are the most attractive and useful of cut flowers of all the summer flowering bulbs. The long, graceful spikes that carry fifteen to twenty buds may be cut soon as the first lower buds show color; then kept in water each successive bud will develop and thus prolong the blooming many days. No other flower is thus equal, nor as easy of cultivation.

The planting season starts in April, and continues until in June, at intervals of two weeks, you thus have flowers from late July until frost time. Best results are obtained in a sunny position and placing the bulbs fully six inches deep. Water freely.

Our present list gives you the very cream of quality and merit. Our bulbs are large Colorado-grown—full of vigor.

A very complete Cultural Leaflet on Gladiolus free with orders upon request.

upon request.

The following varieties are 6c each; 12 for 60c; 100 for \$4.00. Halley. Bright salmon-pink, with creamy blotch and red stripe. Mrs. Francis King. Brilliant orange-scarlet, large blossom. Mrs. Frank Pendleton. Flushed delicate pink with rich maroon blotch on lower petal.

The following varieties are 8c each; 12 for 75c; 100 for \$5.00.

Alice Tiplady. Primulinus type. Orange-saffron.

Baron Hulot. Dark royal purple.

Evelyn Kirtland. Large salmon-pink, darker at edges.

E. J. Shaylor. Pure deep rose-pink, on long stems.

Herada. Pure mauve with deeper markings in throat.

Mrs. Dr. Norton. Soft creamy pink.

Mary Pickford. Creamy white with a soft sulphur-yellow throat.

Myrtle. A dainty ruffled rose-pink. Forces well.

Niagara. Cream shade, blending to canary-yellow, with carmine tints.

Prince of Wales. A charming coral-pink. Large, early, tall.

Pink Wonder. An improved America, being soft lavender-pink.

1310 Rose. Pure rose-pink, with narrow lines on lower petals.

The following varieties are each 10c; 12 for \$1.00, 200 1.57.00:

Anna Eberius. Dark velvety-purple with very dark throat.
Byron L. Smith. Beautiful lavender-pink on white ground.
Crimson Glow. Very large deep crimson on tall stalk.
Early Sunrise. Bright salmon-scarlet with cream stripe. Tall, early.
Golden Measure. Large, dark golden-yellow. The best yellow.
Henry Ford. Large purple in double row. Very unique.
Mrs. Watt. A glowing wine-color red.
Rose Ash. A new color in Gladiolus. Very vigorous. The following varieties are each 10c; 12 for \$1.00; 100 for

SPECIAL MERIT VARIETIES

Los Angeles Shrimp-pink with orange-carmine throat. A "cut-and-come-again" feature in no other variety. \$1.50; per 100 \$10.00.

W. H. Phipps
Week to ten days.

The Wonder Glad. Most marvelous in size with near all blossoms at one time. Lasts a Iridescent pink. Each 25c; doz. \$2.50.

PRIMULINUS HYBRIDS

Here is where you get the greatest range of colors for the least money, including yellows, orange, and pinks, to rich crimson. Ideal for vase flowers. Mixed. **Each 5c; doz. 50c; 100 for \$3.50.**

GLADIOLUS IN MIXTURES

Dependable Mixed—Our Specialty. This is composed of many named varieties where we have surplus and also trial ground lots, all mixed by us. In this you get a wide range of colors, shades and types. It is a very superior mixture. Per doz. 50c; per 100 \$3.50; per 1,000 \$20.00.

Good Mixed. Contains all blooming size bulbs of reasonably good assortment. Is better than the average so-called mixed. Per doz. 35c; per 100 \$2.00; per 1,000 \$12.50.

Get ready for the Big Summer Flower Show by Amateurs, in the Denver Auditorium next Summer



Spikes of Gladiolus Make Wonderful Cut Flowers

Our Big Front Cover Offer

15 Choice Gladiolus Bulbs

No two alike. All In Lithographed Carton, with directions for culture. All postpaid for Buy collections for your friends. 5 for \$2.25, to one address.

This collection met with great approval last season, thus we are repeating it this season with several changes to make it different from last season though same value. This assortment includes one bulb each of 15 different varieties though not labeled.

This Collection is Extraordinary

The bulbs are not labeled, though all are in the box. We cannot change the assortment.

Superb Dahlias

The Dahlia is one of the very satisfactory flowers for the home flower garden. The bulbs are inexpensive, almost sure to grow and produce most attractive flowers, lasting up to frost time.

Many of the newer varieties are wonderful in size and colorings, while every one in our list is of merit. We arge customers to add a few of the newer varieties. There are several classes of Dahlias, such as Show Dahlias, Peony-Flowered, Decorative, Cactus, Single and Pompon. We have included in our assortment some of each Voices net a very complete Dahlia garden planting from us. Decorative, Cactus, Single and Pompon. We have included in our asson some of each. You can get a very complete Dahlia garden planting from us.

Cultural Leaflet on Dahlias free for the asking.

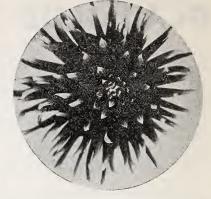
TO KEEP DAHLIAS AS CUT FLOWERS.

Cut the flowers late in evening or early in the morning, not during the heat of the day. Plunge the ends of the stems (an inch or two) in hot water for a few minutes, being careful to hold the blossoms to one side so they will not be injured by the rising Then place in vase of cool water.

STANDARD VARIETIES

The assortment listed below includes the popular and standard varieties that are suitable for any garden. All at uniform price.

PRICES: Each 25c; 12 or more, all labeled, at \$2.40 per dozen; postpaid. unless priced otherwise.



Mrs. H. J. Jones (Cactus)

DAHLIA STAKES—See "Plant Supports" on page 49.

CACTUS-FLOWERED VARIETIES

Charles Clayton. Stems are long, holding the flowers well above the foliage. Color, a most intense red, so vivid as to dazzle the eye. Flowers are large in size and are produced freely.

Lavender Beauty. A clear, soft lavender shade. Petals deeply

Genesta. Rich orange-bronze. A fine autumn shade. 3 neet.
Perle de Lyon. A large cactus. Petals cleft at the tip. Pure
white flower and borne on good stems. 3 feet.
Zephyr. A light feathery cactus form of unique coloring, rosy-

SHOW, DECORATIVE AND FANCY DAHLIAS

A. D. Livoni. A beautiful, soft, lovely pink, quilled; a favorite; Mrs. Bagge. A pleasing old-rose color, large and full. 3 feet.

3 feet.

Bon Ton. Many small ball-shaped flowers of deep garnet red;

Bon Ton. Many small ball-shaped flowers of deep garnet red;
4 feet.
Eleanor Stisser. Flowers are very large and full. A sturdy grower with long stems. Color, buff shading to pink and old rose. A pleasing autumn shade. 5 feet.
Glori de Lyon. Largest all pure white; a grand flower. 3 feet.
Jack Rose. Brilliant crimson-red, very perfect flowers. 4 feet.
J. B. Seth. A brilliant scarlet, has excellent stems. An early and constant bloomer. 4 feet.

Mrs. Thos. Burch. Rich old gold, sometimes marked with pink, shading to fawn. An ideal autumn shade and one of the very best of the autumn tinted varieties. Flowers full size; stems long and rigid; fine for cutting. 4 feet.

Purple Gem. A rich royal purple, on long stiff stems. 4 feet. Queen of Yellows. Beautiful, profuse, clear yellow; early. 3 feet. Robert Broomfield. A grand, pure white free-bloomer. 4 feet. Sylvia. Soft mauve-pink, changes to white in center. 4 feet.

DOUBLE POMPON DAHLIAS

A distinct class, producing numerous small double blossoms that keep splendidly as cut flowers. Price: 35c each; 3 for \$1.00.

Achilles. Delicate lavender, tinted lilac. 3 feet.
Amber Queen. Rich clear amber.
Catherine. Primrose-yellow. Well formed.
Elegante. Quite small pink, densely quilled. 3 feet.
Isabel. Vivid scarlet. 4 feet.

Kleine Meteor. Orange red. 3 feet.

Prince Charming. Cream, tipped with purple.

Purity. Pure white, well rounded and full. A prolific bloomer. 3 feet Yellow and white. 3 feet.

DAHLIA PLANTS New, Extra Fancy Varieties

The assortment below is Extra Fancy Varieties grown in Peat Pots. These plants are of the higher price and newer varieties. **Price:** \$1.50 each; 4 plants, your selection, for \$5.50; 6 plants, your selection, \$7.75; 8 plants, your selection, \$9.50; full collection, 17 plants, 1 each, for \$18.00.

Charles Stratton. Decorative. Large pale yellow tipped old

Elizabeth Clark Bull. Decorative. Large snow-white; does not burn.

El Granada. H. C. Large orange, creamy reverse.

Faith Garibaldi. Decorative. Light rose-pink of great size.

Harry Sheldon, Jr. Decorative. Light pink with white center.

Jersey's Beacon. Decorative. Light Chinese scarlet, paler

Mr. F. C. Bullard. Decorative. Very large light pink.

Miraflora. Cactus. White, tinted pink; 8 to 10-inch blooms.
Roman Eagle. Decorative. Burnished copper, large.
Siskiyou. H. C. Monster large, pink.
Soli Mio. Decorative. Large; real golden-yellow.
Sunbeam. H. C. Yellow and red mixed.
Wm. G. H. C. Large red inlaced; fine.
Robt. Scott. Decorative. Very large pale yellow.
Rollo Boy. Cactus. Large to very large yellow.
Rodman Wannamaker. Decorative. Large yellow with rose shadings.

shadings.

Salbach White. Decorative. Clear white; good keeper.

SPECIAL MERIT DAHLIAS

In this list you get the very cream of choice varieties. The tubers are all properly labeled. Please do not judge the merit of the flower by the size of the bulb since some of the very best are extremely small bulbs.

Andy Gump. Decorative. Color, bright red. Stem 18 to 36 inches long. Each, \$1.00.

inches long. Each, 51.00.

Amun Ra. Decorative. Color, copper-orange to golden-bronze.

Each 50c.

One of the largest of Dahlias, with fine

Avalon. Decorative. One of the largest of Dahlias, with fine stem, and a good keeper. Clear, rich yellow. Highly recommended. Each \$1.00.

Augusta Johnson. Decorative. A large fine flower on excellent stems. Color, yellow-buff shaded to salmon. A fine Dahlia. Each 50c.

Bashful Giant. Decorative. One of the largest Dahlias introduced. The immense blooms are excellent for exhibition, the color is a pricot with golden shadings. Each \$1.00. erch von Heemstede. Decorative. Large pure yellow, long

Berch von Heemste stems. Each 25c.

Black Bird. Single. A distinct variety with dark purple foliage, producing a wealth of vivid red flowers; a fine variety. Each 25c.

Bride's Bouquet. Cactus. Color, pure white. A good cut flower. Each 50c.

Bob. Pleuse. H. C. Dark maroon, heavily tipped with white. An early and free bloomer; very showy. **Each 50c.**

Bonnie Brae. Decorative. Cream, shaded blush-pink; the flowers are of true decorative form and immense in size, one of the best. **Each \$1.00.**

Chicota. Peony-flowered. An ideal golden-yellow of large size and exceptionally long stems—often 18 inches in length. Flower perfect in form and clear in its rich golden-yellow.

Special Merit Dahlias, Continued

Countess of Lonsdale. Cactus. An exquisite shade of rich salmon with a tinge of apricot at the base of the petals; free-flowering. Each 25c.

Charm. Decorative. The color is a most pleasing combination of burnt orange, shading to yellow. Each 50c.

Chipeta. H. C. Mammoth flower borne on long stems which hold the flower erect. Rich purple in color. Each 50c.

Daddy Butler. Hybrid Cactus. A large, fine variety, on good stems. Color, rose-carmine. A very attractive flower. Each \$1.00.

Delice. Decorative. A glowing rose-pink, long stem; one of the most popular pinks. Keeps a long time; a good cut flower. Each 25c.

Ellinor Vanderveer. Decorative. Similar in type to I. de ver Warner. This new variety is even larger, and a beautiful shade of true light pink. Clean, vigorous plants of erect habit, holding flowers high on perfect stems. A sensation wherever grown. Each \$1.50.

Ethel T. Smith. It is certainly a monster in size and growth of plant. Color, creamy-white with a slight lemon tint. In type it would be classed a hybrid cactus.

creamy-white with a slight lemon tint. In type it would be classed a hybrid cactus. **Each 50c.**

Earl Williams. Decorative. An exceptionally fine Dahlia. Flowers very large and deep in formation. Brilliant scarlet, each petal tipped white. A very attractive variety. Each \$1.00.
Flamingo. An ideal variety for cutting by reason of its fine stems and clear, rich color. Bright shell-pink. Each 25c.
F. M. Craig. Decorative. Large perfect flowers of charming canary-yellow held erect on long, stiff stems. A good cut flower variety. Each 50c.
F. W. Fellows. Cactus. Beautiful orange; flowers perfect in form. Each 50c.

Geo. W. Gero. Show. A rank, healthy grower producing perfectly formed flowers on long stems, clear rich pink, good cutting variety. Each 50c.

Glory of New Haven. Decorative. A fine large flower of perfect form, borne on long stems. Color lavender or orchid pink. A fine Dahlia. Each 50c.

Golden West. Cactus. Superb flower of exceptional size, often 7 inches across; stems long and rigid, holding the flower to full view; color, golden-yellow, shaded to pure yellow in center; has no superior. Each 50c.

Happy Dream (W). Plant ideal in growth. Stems long and wiry, holding the flower to full view. Flowers large and of good substance. Color bright pink, shaded lavender pink. Fine in all points. 5 feet. Each 50c.

a. Peony-Flowered. Light fawn-pink, changing with age to amber-yellow. A fine and constant bloomer, stems long and wiry. Each 50c.

Jersey's Beauty. Decorative. A fine true pink decorative Dahlia of perfect form on long stiff stems that hold the flowers high above a strong, vigorous plant. 5 feet. Each \$1.00.

Jessie Seal. Peony-Flowered. A unique color in the Dahlia family, clear old rose, a pleasing and popular shade; flower very large and of ideal peony form; stems often 2 feet in length; yet strong and erect; no better general purpose Dahlia grown. Each \$1.00.

Justice Bailey. Cactus. Color rich glowing pink, shading a little lighter toward center. Each 50c.

Judge Marean. Decorative. Glowing salmon-pink, red iridescent orange, yellow and pure gold. Profuse bloomer. Each 50c.

alif. Cactus. Truly majestic flower, frequently measuring over 9 inches in diameter, of perfect Cactus form; in color a pure scarlet; the habit of the plant is all that can be desired; the gigantic flowers, which are produced very freely, are held erect on strong, stiff stems, making it a most effective and useful Kalif. variety for cutting as well as for garden decoration. Each 50c.

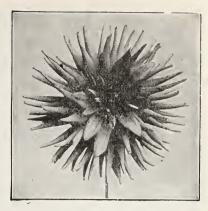
Kittie Dunlap. Decorative. A large flower carried on excellent stems; an early and constant bloomer. Color carmine-rose, shaded deeper. Each \$1.00.

Kiwanian. Peony. American Beauty red, shading to purple-red. Stems 18 to 24 inches long. Flowers 9 to 10 inches. Each

a Grande Manitou. Decorative. Variegated, ground color white, spotted, striped and blotched with deep violet; stiff stem; 3 feet. Each 25c.



Daddy Butler (Hybrid Cactus)



ountess of Lonsdale (Cactus)

La Jara. Pure lemon. Flower large and perfect in form. Stems long. A very free bloomer. Each 25c.

Laura Barnes. Beyond question one of the grandest Peony Dahlias ever introduced. Only words of praise have come from those who grew the variety last season. The immense orange-red flowers are pleasing to all. It is today one of the most popular Dahlias of recent introduction. Each 50c.

Laurence Ruppel. A new peony-flowered variety of surprising beauty. A large fluffy flower, produced on long stems. Petals broad and slightly incurved toward the center. Color rich copper-red, shading apricot. A profuse and constant bloomer. Strong tubers. Each 50c.

Le Grande Lilas. Peony-Flowered. An immense royal purple, holding its slightly twisted broad petals erect on strong stems, often measuring 20 inches long; a wonderful Dahlia. Each 50c.

Lewis, Jr. H. C. Large, gorgeous, velvet-red, shading deeper to center. On exceptionally long, stout stems. Keeps easily five days to a week after being cut. One of the very best. Each \$1.59.

Lucy Davis. Decorative. Flowers are large yet not coarse; stems are long and wiry; color rich golden-apricot, without shading. Each 50c.

shading. Each 50c.

Laurine. An immense cactus dahlia. It has fine stems and good habit throughout. Flowers are very large and perfect in their formation. Deep rich pink, a fine variety. Each 50c.

Liberty Bond. A fine large flower, decorative in form. Extra strong, erect stems and flowers of great substance. By disbudding this variety will produce flowers of immense size. Color clear buff or rich apricot. A noble flower. Each 50c.

Mabel Thatcher. Decorative. Large flowers of pale yellow shade, are borne on long, stiff stems. Each 50c.

Marion Thompson. Cactus. Pure lemon-yellow. Flowers are large and very good keeper as a cut flower. Each 25c.

Mina Burgle. Decorative. Dark vivid red. Very free bloomer. Each 25c.

Miss Colorado. Peony. Pastel-pink, shading to silver at outer

Each 25c.
Miss Colorado. Peony. Pastel-pink, shading to silver at outer edge of the petals. Each \$2.00.
Mine. Bystein. Peony-Flowered. Very beautiful, pure lilaclavender; large size and lovely form; erect, on splendid stems; one of the best. Each 50c.
Mons Le Normand. Decorative. Large bold flowers borne on good stems. Color yellow, heavily streaked with red sometimes solid red or even showing white tips. Each 50c.
Miss. C. D. Anderson. Show. A new New Lersey Dablia for

prs. C. D. Anderson. Show. A new New Jersey Dahlia far above the average show type. Stems long and wiry. Flowers large and almost round in form. Color rich clear purple. An early and very prolific bloomer. Each 50c. Mrs. C. D. Anderson.

Mrs. 1. De ver Warner. Decorative. Large perfect flower of charming color, a deep mauve-pink on stout stems. Free-bloomer. Each 50c.

Mrs. H. J. Jones. Cactus. Large, rich scarlet with cream-colored edge. Each

Mrs. Carl Salbach. Decorative. Lavender-pink in color. Its immense blooms are held erect on long, stiff stems. A wonderful cut flower. Each 50c.

Naiad. Peony-Flowered. A beautiful flower resembling an immense water lily. A vigorous grower; color a tinted cream-pink. Beau grand under artificial light. Stems long. **Each 50c.** Beautiful by day, and simply

Ninfea. H. C. A lavender-pink shading to creamy-white, with broad petals incurved, greatly resembling a water lily from which it derives its name. A very profuse bloomer. Each \$1.00.

A large well formed flower with long stems. Oregon. Cactus. A large well formed flower with long stems. Plagrowth. Color, American Beauty red. Very good. Each 50c. Plant sturdy in

aul Michaels. Decorative. Very large. A popular variety on the Pacific coast. Color, old gold or orange buff. Stems slightly pendant. Each \$1.00.

Pride of California. Decorative. An extra large fine flower of vivid red. Each

rincess Juliana. Decorative. "White Delice." A superb white Da form much like Delice but longer in stem and freer in bloom. **Each 25c.** Dahlia, in

Radio. Decorative. Without a doubt one of the greatest Dahlias ever originated, Can be grown 11 to 12 inches in diameter. Color, blood-red, edged and tipped with yellow. Each \$1.50.

Said to be the white Cactus, which has been looked for so long. A robust healthy grower, producing immense flowers of pure snowy-white, on long, stiff stems. Ideal for cutting, garden or decorative purposes. Each 25c. Special Merit Dahlias, Continued

Rosa Nell. Decorative. Mr. Broomall did the world a great service when he originated this hundred per cent Dahlia. The flower is immense; stem very long. Color, bright rose and with all a good keeper. Highly recommended. Each 50c.

Ruth Jacqueline. Cactus. A strong, robust plant throwing numerous side branches. Flowers large and perfect in form. Stems exceptionally long and strong. Color, clear canary-yellow. One of the very best of the yellows. Each \$1.00.

South Pole. Peony-Flowered. Very large, of fluffy form. Pure snow-white. Each 50c.

Sweetheart's Bouquet. Peony-Flowered. In color a unique shading of salmonrose shaded with fawn. Each 50c.

Trentonian. Decorative. A giant decorative of a shade that appeals and captivates at one glance; the color is that of an Indian's skin, a wonderful blending of old gold, amber and coppery bronze. This flower is highly recommended either for garden or exhibition. Each \$1.50.

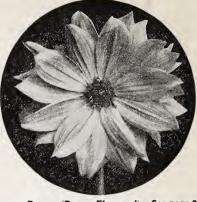
The Grizzly. Decorative. A great dark velvety-maroon flower. Very good. Each 50c.

The Millionaire. Decorative. An immense Dahlia; color, rich orchid, shading to almost white in center. Each 50c.
 Tom Lundy. Decorative. Flowers of immense size, gracefully arranged, of a brilliant carmine-red, with deeper suffusion. Each 50c.

Umatilla. Decorative. A superb new Dahlia of perfect form and a wonderfully free bloomer. Flowers are large and stems long and erect. Color rich American-Beauty red, clear and bright in tone. Highly recommended. **Each 50c.**

Van Dyke. Peony. Mammoth flower, salmon-rose, tinted heliotrope. Petals twisted. The most popular Peony type.

W. W. Rawson. Show. Pure white overlaid with delicate lavender, large, on long stems; improved Grand Duke Alexis. Each. 25c.



Laura Barnes (Peony-Flowered)-See page 21

Whip O'Will. Peony. Vivid scarlet, free-bloomer, flowers 7-9

inches. Each 50c.

William Hayden (W.). A hybrid cactus of immense size, 8 to 9 inches, and of shaggy formation. Stems long and wiry. Color dark velvety-red. A prolific root maker. Among the best of the very dark colors. Each 50c.

Superb Dahlia Collection

1 each, 8 varieties, \$14.00. Single bulbs, your selection, \$2.00 each.
Alice Whitter. Dec. Monstrous rich red. Jersey Ideal. Dec. Dark lavender-pink. Eagle Rock Sunshine. Cactus. Large bright yellow. Marion Broomall. H. C. Pink with white center. Queen of the Garden Beautiful. Dec. Large pale yellow. Marmion. Dec. Monstrous yellow to bronze. Silverado. C. Large white with lavender tint. Elite Glory. Dec. Large rich red.

8 Superb Dahlias, \$14.00, postpaid

Our Special Dollar DAHLIA COLLECTION Eight Assorted Dahlia Bulbs

No two alike, of splendid Colorado-grown bulbs. Each bulb is with one or more eyes, all ready to be planted. Our selection.

These will be freshly packed each week, beginning

March 18th.

A very complete "Cultural Guide" leaflet with each box. Just think—

8 Dahlias for only \$1.00, postpaid

Field-Grown Hardy Roses

Our two-year-old outdoor-grown dormant Roses are all from Western growers.

Stock is ready in March and April, at which time they should be planted. In May and later, we recommend the Hardy Roses, that are Colorado-grown, in pots.

Special leaflet, "All About Hardy Roses in Colorado," by C. R. Root, free when requested.

PRICES: Single Rose, packed and prepaid, for 75c; 5 for \$3.50; postpaid. Not prepaid, one or more, 65c each; dozen for \$6.50.

Frau Karl Druschki. Well called the White American Beauty. It is large, beautiful snow-white, superb, very best white for outdoors.

White Killarney. Fragrant. Has long buds. Apt to mildew some; however, is very popular.

YELLOW

Sunburst. Flowers are of medium size, color is a soft yellow with orange-yellow center; a very Golden Ophelia. Nicely shaped buds with deep golden-apricot center, shading lighter toward

Lady Hillingdon. Rather small blossom of clear light yellow. PINKS

La France. A standard variety of silvery-rose color.

Mrs. John Laing. Soft pink of good form, exceedingly fragrant and free-bloomer; always does Ophelia. Delicate tint of salmon-flesh, shaded rose, on long stem.

Paul Nayron (Pink Karl Druschki). Dark-rose color of enormous size; considered the largest of outdoor roses; very hardy.

Brilliant rich deep pink flower on long stiff stems. Fragrant.



Crimson Rambler



Frau Karl Druschki

REDS American Beauty. Bright crimson, the largest and sweetest of all hardy roses.

Should be in every garden.

General Jacqueminot. A very free-growing, brilliant crimson, with fine medium

large blooms; outlives many other varieties.

Francis Scott Key. Large, rich crimson flower. Free bloomer, especially in fall.

Gruss an Teplitz. Richest scarlet, shading to a velvety crimson, fragrant, strong grower and one of best for garden culture.

HARDY CLIMBING ROSES

Climbing American Beauty. A true American Beauty, large red not climber. Remarkably beautiful, hardy and seldom mildews.

Crimson Rambler (Excelsa). Small bright crimson flowers in clusters. The most popular of all climbers. Thrives under nearly all conditions.

Parothy Perkins (Lady Gay). Similar to Crimson Rambler, except is pink

SPECIAL HARDY ROSE BUSH COLLECTION 12 Two-Year Field All Delivered in April and May Grown Bushes for

Includes 2 Frau Karl Druschki 2 Mrs. John Laing 2 American Beauty 2 La France

2 Sunburst 2 Gruss an Teplitz

THIS COLLECTION IS POSTPAID

Colorado-Grown Hardy Roses

PRICES: In 4-inch pots, Single Rose for 65c; dozen or more, one kind or assorted, for \$6.50; 100 for \$50.00; NOT POSTPAID. Customer pays all transportation charges on Colorado-Grown Roses. These Roses are not ready until May 1st.

All the Colorado-Grown Hardy Roses are actually propagated right here in Colorado by The Roberts Rose Company.

They are one year old, on own roots and are as perfectly hardy as if grown in field. We find from experience that they are very satisfactory. We do not recommend planting out until May and June. They are growing in 4-inch pots. Many are in bloom or with buds.

For customers that call at the store we supply in the pots; but for shipping we remove the pots, wrapping paper around each.

Our price does not include postage. If must go by mail we remove part of the soil and add postage and packing. We recommend shipment by express, customer paying transportation charges. If by mail price is 75c per rose.

Special leaflet, "All About Hardy Roses in Colorado," by C. R. Root, free when asked for.



K. A. Victoria

Radiance



American Beauty Climber

THE POPULAR VARIETIES ARE THE FOLLOWING:

Select Hybrid Tea Roses

White Killarney. Very free bloomer. Fragrant.
Kaiserin Augusta Victoria. Very fragrant. Medium size bud.
White Ophelia. Pinkish center. Long bud.

YELLOW AND SALMON TINTS

Duchess of Wellington. Yellow Killarney.
Golden Ophelia. Good clear yellow. Small, but choice.
Irish Fireflame. A wonderful flame-colored bud, opening pinkish.

Single.

Lady Hillingdon. Clear, light yellow. Small.

Mme. Butterfly. Pinkish Ophelia. Much liked.

Mrs. A. R. Waddell. Salmony-pink. A good bloomer.

Mrs. Aaron Ward. Distinct Indian yellow; vigorous grower.

Golden Ophelia. Very reliable, soft yellow.

Roberts Salmon. A good reliable light yellow to pink rose. Very

nonular Roselandia. An improved Golden Ophelia, being a remarkably free bloomer.

Sunburst. Soft yellow. Very popular.

LIGHT PINKS

Columbia. A fine big flower. Brilliant pink.
Cynthia Ford. Strong growing variety, giving many quite double Mme. C. Testout. Nearly globe-shape. Very reliable.

La France. The best bedding light pink.

Mrs. Chas. Bell. Shell-pink Radiance.

Pink Radiance. The best light pink. Very free-blooming.

Rapture. A beautiful salmon-rose-pink. Highly colored Butterder.

DARK PINKS

Rosy Dawn. Like a big Ophelia. New.

Briarcliff. A dark sport of Columbia.
Commonwealth. Deep rose-pink. Fragrant.
J. L. Mock. Very large. Strong grower.
My Maryland. A good shaped bud. Free bloomer. Good bedding rose.

Premier. A big fragrant rose.

Premier Supreme. A dark sport of Premier.

REDS

American Beauty. The most popular red.

Crusader. Very double dark red.

Francis Scott Key. Largest red. Not fragrant.

Gruss an Teplitz. The freest bloomer of reds.

Hadley. Fragrant, very dark red. Long bud.

Legion. A great grower, fragrant.

Mrs. Henry Sewell. A beautiful cherry-red. Fragrant.

Red Columbia. Nearly single. Vigorous.

Red Radiance. As good as Radiance.

Sensation. A strong growing rose with big velvety crimson flowers. flowers.

Templar. Splendid long, oval buds. Globular crimson flowers.



Golden Ophelia



Francis Scott Key



Paul Neyron

HYBRID PERPETUAL ROSES
"Old-fashioned June Roses."
Frau Karl Druschki. White.
General Jacqueminot. Velvety crimson.
Geo. Ahrends. Light pink.
Geo. Dickson. Deep scarlet.
Magna Charta. Pinkish-carmine.
Paul Neyron. Large pink flower. The largest.
Prince C. de Rohan. Dark red.

WHITE CLIMBING ROSES White Dorothy Perkins. A very rapid grower.

YELLOW CLIMBING ROSES
Edith Gray. Large-flowered.
Electra. Tiny orange-pink.

Baby Tausendschoen. Shell-pink, very free bloomer. Cecil Brunner. A deep salmon-pink. Fragrant. Erna Teschendorf. Best red. Joan of Arc. The best white.

Miss Edith Cavell. Brilliant scalet-red. Orleans. Brilliant geranium-red.

BABY RAMBLER ROSES

CLIMBING ROSES

DARK PINK CLIMBERS

American Pillar. One of the very best pillar roses.

Hiawatha. Fine in masses, single, deep rose. RED CLIMBERS

Bess Lovett. Resembling climbing American Beauty, though brighter in color. A clear bright red.

Climbing American Beauty. Large double bloom.

Excelsa. Better than Crimson Rambler.

Flower of Fairfield. Improved Crimson Rambler.

Paul's Scarlet. The best big red; usually blooms again in fall.

A Rose Garden Extra-Ordinary Collection of 14 All Named Varieties, Illustrated in Color on Third Cover Page One Each for \$7.50 Delivered

Christine Wright.
Dorothy Perkins.
Dr. W. Van Fleet.
Tausendschoen.

A wonderful bloomer.

Pillar rose.

"Our Special Four" Collection 4 Select Hybrid Tea Roses, One Each; Rapture Crusader, Roselandia and Columbia

All for \$3.00 Delivered

Hardy Flowering Shrubs Postpaid

YOU PAY TRANSPORTATION ON SHRUBS

These play an important part in the arrangement of the home grounds and should be planted extensively; they are ornamental even when not in bloom.

Our stock is all field-grown, two years old, well rooted, 2½ to 4 feet tall, usually too large for mailing; express is always best. If must go by mail they can be trimmed back, AVERAGING 20c EACH EXTRA FOR POSTAGE AND PACKING.

This stock is packed and shipped by our own experienced men. Every article is with life when it leaves us. The task to success is then up to you. We can not guarantee it further. Cultural leaflet free upon request. Fransplanting and Managing Trees. Shrubs and Vines. Suitable information when planting ex-

ALMONDS. Produce rosette-like flowers early in spring before the leaves appear. Are dwarf, bushy and compact. Double pink. Each \$1.00.

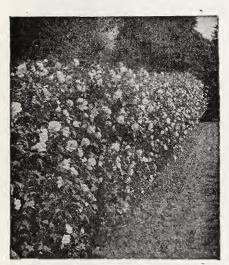
ALTHEA (Rose of Sharon)

Bush. The blossoms are double, coming on in August until in September.

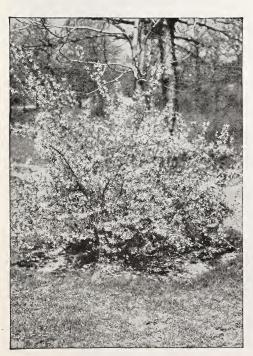
Can supply red and pink. Each 75c.

BERBERIS (Japan Barberry). Suitable for lawn or border. In fall the bright red berries form and remain throughout the winter. Large, fine specimens. Specimen plants, each 65c.

BUTTERFLY BUSH (Buddleya or Summer Lilac). The flowers are like spring lilacs, and come on in great profusion in July. Butterflies enjoy sporting among the blooms. Dies down each season. Can be mailed for 10c extra. Each 50c.



Althea (Rose of Sharon) as a Hedge



CALYCANTHUS (Strawberry Shrub). An old favorite producing double chocolate-colored, strawberry-scented flowers in June. Each \$1.00.

DOGWOOD (Siberica). Ours is the true, red bark with white flowers, so much desired.

DOGWOOD (Lutea). The yellow-bark variety. Otherwise similar to the Siberica. Each 75c. FLOWERING CRAB (Bechtel's). The blooms

are in a mass of delicate pink, of delicious fragrance. Very much admired; select specimens; 2 to 3 feet. **Each \$1.25.**

FORSYTHIA FORTUNEI (Golden Bell). Bears small yellow flowers, very early, before leaves appear. Each 60c.

GOLDEN ELDER. Golden-yellow foliage all the season. Very suitable where color effects are desired. Each 75c.

HIGH BUSH CRANBERRY. Produces numerous small white flowers in June, followed in fall by bright scarlet berries in clusters. Grows like Snowball. Each \$1.00.

HONEYSUCKLE (Bush Tartarian). Very bright flowers leaving quantities of red and orange berries. Can furnish Pink and White. Each 60c. Illustrated in color on Fourth Cover.

HYDRANGEA (Paniculata Grandiflora). Produce massive white flowers, then pink, afterwards are reddish-bronze and green, from August till autumn; 2 to 3 feet. The blossoms may be cut and used for winter dry flowers. Plant in shade. Each 85c.

Illustrated in color on Fourth Cover.

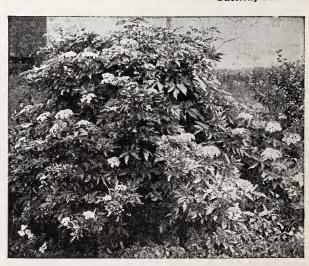
JAPAN QUINCE (Fire Bush). In early spring, before foliage is out, the cherry-red flowers literally cover the branches. After the blooms fall, a mock-orange fruit sets and the leaves appear. Each 75ce



Flowering Almond



Butterfly Bush

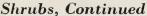


Forsythia Fortunei

Golden Elder



Mock Orange



LILAC (Common). The popular extra

hardy old favorite.
Purple. Each 50c.
White. Each 75c.

White. Each 75c.

LILAC (Persian). The blossoms are a reddish-purple and very profuse. Later than the common. Each \$1.00.

MOCK ORANGE. This variety of the Syringa is perfectly hardy, grows fully 8 feet and produces creamy-white sweet-scented flowers in abundance. Splendid for background. Each 60c.

Splendid for background. Each 60c.

BRIDAL WREATH (Spirea Van
Houttii). This very popular flowering
shrub needs very little description,
since it is probably the most popular
shrub, and one of the very easy to
cultivate. We have it in three sizes
to suit all purposes, however all are
the true white flowers. Illustrated in
color on Fourth Cover Page.

Small Size. Average 18 to 24 inches.
Very suitable where planting as a
hedge. Each 40c; doz. \$4.00.

Standard Size. 3 to 4 feet, well
branched. Each 65c.

Large Size. As a clump, 4 to 5 feet.
Each \$1.00.

REA (Anthony Waterer). A dwarf

SPIREA (Anthony Waterer). A dwarf bush with dense foliage and bright crimson blooms throughout the summer. Each

PIREA FROEBELI. Of the Anthony Waterer type, but more sturdy in habit. The growth is distinctly red with rose-color flowers. Each 75c. SPIREA FROEBELI.

SPIREA THUNBERGII. A beautiful feathery foliage and pure white flowers coming very early, like Bridal Wreath. Each 75c.

SNOWBALL (Common). Produces numerous white ball-like flowers in May. Usually in time for Decoration Day. Each 90c.

SNOWBERRY (White). In June produces numerous small rose-colored flowers which are followed with creamy-white berries that remain half the winter. Each 60c.

RED SNOWBERRY. Being similar to the white excepting color of berry; often called Indian Currant. Each 50c.

SUMAC (Glabra). A spreading shrub, much admired for the beautiful brilliant foliage in fall. Each 65c.

TAMARIX (**Tetrandra** P.). Tall-growing with fine feathery foliage and soft pink flowers in July and August. Called Feather Bush. **Each 60c.**



Red Snowberry



Bridal Wreath (Spirea Van Houttii)



Snowball

Send in your orders early for Shrubs and Hardy Plants. They are then sent out soon as weather is suitable. You get them when they will do best.

The color plates of shrubs and vines on the Fourth Cover page will give you an idea of the beautiful effects possible when planted as specimens or in groups.



Spirea (Anthony Waterer)



Hardy Hedge Plants P **Prepaid**

We recommend only varieties that are hardy and re in Colorado. There really are but few varieties that are suitable.

HARDY PRIVET

The true AMOOR RIVER NORTH stock of Siberian variety, acclimated here, thrives and makes handsome hedge. Our stock is 18 to 24 inches. Doz. \$1.80; 100 for

Select specimens of Amoor River Privet, averaging 2 to 3 feet, five canes. Per doz. \$3.00, not prepaid.

Vulgaris Hardy Privet (English Privet). Grayish-green leaves, white flowers and black fruit. Fine stock. 2 to 3 feet. Doz. \$4.00; 100 for \$30.00, not prepaid.

The California Privet is not hardy in Colorado.

BARBERRY

JAPANESE THUNBERGIA. Makes excellent low hedge and very desirable as a shrub; stock is 3-year-old, 15 to 18 inches high. Each 25c; doz. 52.40; 100 \$16.00. NEW RED-LEAVED JAPANESE BARBERRY. Similar in all respects to the green-leaved Japanese Barberry, which is so popular for mixing in the shrubbery border, but the following the strength of the stre which is so popular for mixing in the surpopery border, but the foliage is of a rich, lustrous, broupy-red, similar to the richest red-leaved Japanese Maples. It becomes more brilliant and gorgeous throughout the summer, and in the fall its foliage changes to vivid orange, scarlet, and red shades. All that is required to develop its brilliant coloring at all seasons is that it be planted in full exposure to the sun. Each 75c; 6 for \$3.75; not



New Red-Leaved Japanese Barberry in foreground

Hardy Climbing Vines Postpaid

We Pay Postage on All Vines Priced on This Page

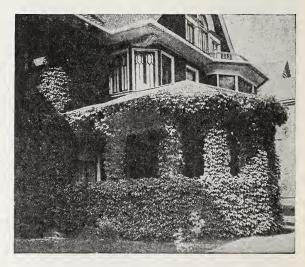
There are many places around every home where vines can be used with satisfaction—on arbors, trellises, fences, stumps, etc. Do not overlook their importance. Cultural leaflet free upon request. Climbers, Hardy. From roots and tubers for spring planting.

AMPELOPSIS ENGELMANNI (Clinging Ivy). Is very quick growing. Its glossy, light green foliage clings to brick, stone or wood, changing to a beautiful crimson in

fall. Usually free from insects. Is far better than Boston Ivy in this climate. The first year it seldom shows tendency to cling, a fter then it clings per-fectly. Each 50c; 5 roots for \$2.00.



Ivy). A very popular climber in the East for covering brick, stone or wooden walls, trees, etc. Slower than Engelmanni. Each 75c.



Ampelopsis Engelmanni

AMPELOPSIS QUINQUEFOLIA (Virginia Creeper). This common woodbine is useful on fences and arbors. Thrives anywhere. Each 25c; 3 for 60c.

BIGNONIA RADICANS (Trumpet Vine). A vigorous climber with trumpet-shaped crimson-orange flowers. It clings to walls. **Each 50c.**

BITTER SWEET. An old popular climber with glossy foliage and large clusters of orange-crimson berries that remain all winter. These berries are much admired for winter indoor decoration. Keeps well. Each 60c.

LEMATIS (Large Flowering). No other climbing plant equals in attractiveness these beautiful large-flowering Clematis. They need rich deep soil, perfect drainage though abundance of water. Their requirements are peculiar, and even then they will die occasionally. Be sure that the roots are properly spread out and earth comes in contact up under center of crown roots. Special instructions given with each purchase when asked for. CLEMATIS (Large Flowering).

Jackmanni. Violet-purple, intensely colored, giant blooms—the grandest of all Clematis. Each \$1.00. (Illustrated in color on Fourth Cover.)

Clematis, in 4-inch pots. These are fine looking stock, all growing with 10 to 15 inches of healthy growth. All ready to set out. Each \$1.50, for local trade. Not convenient to ship.

CLEMATIS PANICULATA (Japanese Virgin Bower). Quite different from the above varieties. It blooms in fall with numerous small white star-like flowers that are especially fragrant. Very dense foliage. Very hardy and quick grower. 2-year-old roots. See illustration. Each 50c; 5 for \$2.00.

Clematis Coccinea. This is the old much admired coral-flower blossom. The blossom is red outside, cream color inside. Very ornamental. Each 50c.



Clematis Paniculata

Hardy Climbing Vines

CINNAMON VINE. Free-growing, with small white, fragrant flowers, green, glossy, heart-shaped leaves. Not a dense foliage but very attractive. Each 10c; doz. \$1.00.

DUTCHMAN'S PIPE. Has enormous leaves and produces brownish-colored flowers resembling a pipe. Very vigorous and hardy. Grafted stock, most satisfactory. Each \$1.25.

HOP VINE. The common hop makes a splendid covering for fences, rocks, etc. Bears a profusion of hops. Roots according to size, **15c and 25c each**.

HONEYSUCKLE, HALLEANA (Hail's Japan). Yellowish-white flowers changing to yellow. Very fragrant and free-bloomer. Each 50c.

HONEYSUCKLE (Scarlet Trumpet). Hardy with trumpet-shaped flowers continuing all summer. Each 50c.



Silver Lace Vine



Wisteria



Kudzu Vine



Winter Bouquets

Plant several Bitter Sweet Vines and have clusters of berries for yourself and your friends.



Honeysuckle, Halleana (Hall's Japan)

KUDZU VINE. Grows wonderfully fast, producing large thick leaves that make excellent porch shade. Small rosy-purple flowers in late summer. Usually hardy in Colorado. Large roots, **50c each.**

LATHYRUS LATIFOLIA (Perennial Flowering Peas). The popular perennial flowering pea, called Hardy Sweet Pea; however, they have no fragrance. Usually supply pink and crimson. Clump of roots 25c; doz. clumps \$2.50.

MADEIRA VINE. This old-fashioned popular vine is not hardy, though we place it in this list. Our tubers are Colorado-grown. Average size: Each 10c; 3 for 25c; 12 for 90c. Small-sized tubers: 3 for 15c; 12 for 50c.

MATRIMONY VINE. A very dense and vigorous climber that overcomes all obstacles. Somewhat shrubby in nature, but will climb fences, trellises, rocks, or hang over an embankment. Small white flowers. Each 40c; 3 for \$1.00.

SILVER LACE VINE (Polygonum Auberti). This is a very popular vine. Is a vigorous grower, attaining height of 10 to 15 feet, producing numerous small creamy-white flowers through summer and fall. Very satisfactory. Each \$1.00.

WISTERIA. Slow-growing, twisting vine with pea-shaped blossoms. We supply in Purple and White blossom. This season we have the grafted stock which is more sure to bloom.

Purple Flower. Each 90c. White Flower. Each \$1.00. These prices are postpaid.

Plant vines in assortment; they all blend wonderfully and as they flower at different times the effect is continuous.

Ornamental Shade Trees

We have arranged with local Nurserymen to supply on orders select trees that are adapted to endure our climate. To city customers these will be freshly dug and delivered. When out-of-town customers, we pack and deliver to transportation line.

CUT-LEAF BIRCH. Weeping shape with cut-shape leaves. Very attractive for the lawn. Size, 5 to 6 feet. Each \$4.50. CHINESE ELM. This tree is rapidly coming into popularity. Very hardy. Size, 4 to 5 feet, \$1.50; 5 to 6 feet, \$2.00. ASH. The common Western White Ash that is very hardy. Size, 4 to 5 feet. Each \$1.50.

MOUNTAIN ASH. Small green leaves. Produce abundance of red berries in clusters. Size 5 to 6 feet. Each \$2.50. BOLLEANA POPLAR. Light color, smooth bark. Quick growers. Size, 8 to 10 feet. Each \$2.50.

Colorado Blue Spruce

The most beautiful of all our native trees. Stock grown in this state is snipped to all parts of the U.S. Our stock is originally from the mountain forests removed to a home nursery and there given space to develop into symmetrical young trees. This class is far better than where taken direct from their native habitation, being better shape with more young root growth. All are shipped with a ball of native soil wrapped around the roots. Ready in October, also early April. Place orders in advance. Dozen lots, 10 per cent off. Can not be mailed. Should travel by express only. Cultural leaflet free upon request, **Evergreen Trees.** Spruce and cedars in the North. The most beautiful of all our native trees. Stock grown in this state is shipped Il parts of the U.S. Our stock is originally from the mountain forests removed only. (

Average about 24 inches tall, good shape. Each, \$4.00. Not prepaid.

Average about 30 inches tall, good shape. Each \$5.00. Not prepaid.

Average about 36 inches tall, heavy, well shaped. Each \$6.00. Not prepaid. Young stock of Spruce trees being 10 to 12 inches tall, placed in 6-inch Neponset pots. Each \$1.00; dozen \$9.00.



INSPECTION

Our Trees and Shrubbery are all properly inspected by the State Entomologist and a proper certificate of inspection accompanies each shipment.

Evergreen Tree Seeds

We are collectors of varieties indigenous to the Rocky Mountain district. Special prices for large quantities. ABIES CONCOLOR (Colorado Silver Fir). Oz. 25c; 1/4 lb. 75c; lb. \$2.25; 5 lbs. for \$10.00. ABIES CONCOLOR (Colorado Silver FII). Oz. 200, 74 in. 100, in. 512, 9 PSEUDOTSUGA DOUGLASII (Red Fir). Oz. 600; 1/4 lb. \$1.80; lb. \$6.00. PICEA PUNGENS (Colorado Blue Spruce). Oz. 750; 1/4 lb. \$2.25; lb. \$7.00.

PICEA FUNGENS (Colorado Bide Spruce). Oz. 65c; ½ lb. \$2.00; lb. \$6.50.

PINUS PONDEROSA (Yellow or Bull Pine). Oz. 25c; ½ lb. 75c; lb. \$2.25; 5 lbs. for \$10.00.

PINUS FLEXILIS (Colorado Limber Pine). Oz. 35c; ½ lb. \$1.00; lb. \$3.00.

JUNIPERUS SCOPULORIUM (Colorado Silver Cedar). Oz. 15c; ½ lb. 50c; lb. \$1.50; 5 lbs. for \$6.25.

JUNIPERUS SABINA. Oz. 20c; ¼ lb. 65c; lb. \$2.00. JUNIPERUS RECLINING. Oz. 20c; ¼ lb. 65c; lb. \$2.00.

If wanting seed of Locust, Mulberry and Osage Orange, please write us.

Nurserymen using quantity of Evergreen Tree Seeds should contract with us in advance.

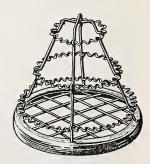
Colorado Blue Spruce



Pyramid Flower Holder

Holds more flowers than other holders of corresponding size. You can build up pyramid or otherwise in less time than other holders. It costs but little and lasts a lifetime. Painted green.

	_
No. 1—2½-inch diameter at base	Each 40c
No. 2—3½-inch diameter at base	Each 50c
No. 3—4½-inch diameter at base	Each 65c
No. 4—5½-inch diameter at base	
If by mail, add 5c.	



Not



Artificial Palms

Postpaid

Suitable for Halls, Parlors and Public Rooms

Made by us of freshly prepared fan palm lea	ves.	
In 4-inch Fancy Pot, 18 in. high, with 6 leaves.	Each	5
In 5-inch Fancy Pot, 24 in. high, with 7 leaves.	Each 1.00	0
In 6-inch Fancy Pot, 36 in. high, with 8 leaves.	Each 1,2	5
In 7-inch Fancy Pot, 44 in. high, with 10 leaves.	Each	5
In 8-inch Fancy Pot, 56 in. high, with 12 leaves.	Each 2,50	0
Large size, made to order, fitted to green col	or round tubs:	
8 feet tall, carrying 20 leaves. Each	5.00	0
10 feet tall, carrying 24 leaves. Each	7.00	n

When Palms are to be shipped by express or freight, please add 20 % for packing and crating.

Berries and Small Fruits

These varieties are all of established merit and very suitable for our Western planters. Our stock is all examined by State Inspectors.

We do not claim to grow this stock. We do, however, claim to have it grown for us by very responsible established Nurserymen who are honest in giving us the best they can produce.

Let us book your orders early and ship the stock as wanted. No extra charge

for nacking.

ABOUT GUARANTEE AND REPLACEMENT

ABOUT GUARANTEE AND REPLACEMENT
While we cannot guarantee every plant or root to live, we do guarantee that each is in good condition when packed and shipped. Part of this risk is yours in giving proper care and culture. If ever there is a fault you think is ours, write us frankly; we will do our part. We must have our customers satisfied.

So much depends on the care in protecting the roots from exposure, delay in planting, careless planting, unfavorable weather conditions, thus consideration on purchaser's part will show that to replace all losses is injustice to us. Thus when there is an actual loss we replace at Half Price. Cultural leaflet free upon request, Small Fruits. Including berries, currants and grapes.

BOOK—"Grow Your Own Fruit—Eat It, Can It, Store It." 84 pages of good information with illustrations. Just what every suburban home owner should know. Free with an order for \$2.00 worth or more small fruit plants. Sells for 15c.



Mastodon Everbearing Strawberry

STRAWBERRIES Fall Bearing

We pay postage on Strawberry Plants and small fruit at these prices

Buy one-year-old plants and get them into the ground as soon as you can. Before planting, dip the roots in water. Set the plant with the crown or bud at the surface of the ground. April and early May is the best time to set the plants. If late May or June the leaves should be trimmed. We do not recommend fall planting.

Everbearing varieties are now the leading kinds—in fact, so much can be said in favor of varieties that produce all through the summer and fall that we are discarding so-called Standard or June varieties and offer Everbearing varieties only.

For best results with Strawberries, give all-day sunshine and apply nitrate of soda or fine bone-meal fertilizer in June.

ASTODON. The best Everbearer known. The giant of all Everbearing. Produces heavily in July, then renews its productiveness in August and continues until freezing up time. In late October last season we enjoyed boxes of these large delicious berries. The berries are very large, firm and uniformly well colored. Tests have been made where 18 berries filled a quart box. Three berries weighed 2 ounces. They have a very fragrant aroma. This is the coming strawberry. 25 plants for \$1.00; 100 plants for \$3.00; all postpaid.

CHAMPION. The fruit is of medium size, and blunt or wedge-shaped. Glossy red color, juicy and firm, of good flavor. Is a good bearer. We prefer it now to the Pride of Denver. 25 plants for 80c; 100 plants for \$2.00; 1,000 plants for \$15.00; postpaid.

PROGRESSIVE. This desirable variety has been in cultivation in Colorado for several seasons. Is not a large berry but produces continuously until killed by hard freezing. A very profitable market variety. 25 for 50c; 100 for \$1.25; 1,000 for \$10.00; postpaid.

An Everbearing variety of introduction after the Progressive. Is larger berry but hardly as rich. A strong grower and prol. 25 for 60c; 100 for \$1.50; 1,000 for \$12.00; postpaid.

RASPBERRIES

St. Regis Everbearing. Produces beautiful red berries from June into September; a truly early and late variety. The "St. Regis" is in Raspberries what "Progressive" is in Strawberries. Single plant 15c; 10 for 70c; 100 for \$4.00.

hardy everbearing red variety, producing fruit much larger than St. Regis and more prolific; fruiting from early until freeze up. Single plant 20c; 10 for \$1.50; 100 for \$10.00.

UTHBERT. Large rich extensions. ERSKINE PARK EVERBEARING RASPBERRY.

CUTHBERT. UTHBERT. Large, rich crimson, best late; very hardy. Single plant 15c; 10 for 70c; 100 for \$3.50.

MARLBORO. ARLBORO. Large, light crimson; very early and firm. Single plant 15c; 10 for 70c; 100 for \$3.50.

LATHAM. A new large red. Exceedingly hardy and a good shipper. Single plant 15c; 10 for \$1.00; 100 for \$6.00.

KANSAS BLACK. Large black-cap, early, hardy (tips). Single plant 15c; 10 for 70c; 100 for \$4.00.

GREGG. Large black-cap; very productive (tips). Single plant, 15c; 10 for 70c; 100 for \$4.00.

BLACKBERRIES

SNYDER. Medium size, very hardy and early. Single plant 15c; 10 for 70c; 100 for \$4.50.

RATHBURN. Large, sweet and juicy, jet-black. Single plant 15c, 10 for 70c; 100 for \$4.50.

GOOSEBERRIES-Western Grown

DOWNING. Large, pale green, very sweet, hardy. Seldom mildews. **Single plant 25c; 10 for \$2.00.**

HOUGHTON. Pale red, medium size, very prolific. Single plant 25c; 10 for \$2.00.

CURRANTS—Western Grown 2-YEAR-OLD PLANTS

CHERRY. Large, deep red, medium producer. Single plant 25c: 10 for \$2.00.

PERFECTION. Very large, best red currant on market. Single plant 30c; 10 for \$2.50.

WHITE GRAPE. Creamy-white, medium size, mild. Single plant 25c; 10 for \$2.00.

GRAPES

Grape culture in Colorado invites more attention than has been given. The following hardy varieties do well, especially on the south and east slopes of our hillsides.

CONCORD. Standard black, very hardy; best for Colorado. Each 20c; 10 for \$1.50.

MOORE'S EARLY. A popular early black, larger than Concord. Each 25c; 10 for \$2.00.

BRIGHTON. Fine large berries; the best dark red for the West. Each 25c; 10 for \$2.00.

NIAGARA. A popular white, large bunches, tough skin. Each 25c; 10 for \$2.00.



Kansas Black Raspberries

When wanting quantites of any of these Small Fruit Plants by express or F. O. B. Denver, please state quantity and let us quote on same.

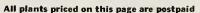
ACME ALL-ROUND SPRAY

Destoys insect life and fungus on all Small Fruit Plants. See page 45.

Book: Amateur Fruit Growing, by Green, 50c, postpaid.

FALL PLANTING VERSUS SPRING PLANTING

Before you attempt to plant in fall be sure to read our leaflet entitled "Fall Planting in Colorado," by C. R. Root.
All the plants on this page we recommend for April and May planting, not for fall planting. We pay the postage.





Perfection Currants

"Dependable Grade" Garden Seeds

Our Specialty to Encourage Economical Buying
Six 5c Packets, any kind, for 25c. Three 10c Packets, any kind, for 25c.

As many packets as you select on this basis; thus always purchase at least 25c worth or more of seed in packets.

FREE GARDEN BOOK—80-page book, illustrated and full of information. "MAKE THE GARDEN PAY." This is worth dollars to any home gardener. It is free with orders for \$2.00 worth or more of Vegetable or Flower Seeds. if asked for when order is sent in. Leaflet free with all orders when requested. Vegetable Garden Culture. Brief suggestions.

ALL GARDEN SEEDS POSTPAID

ARTICHOKES

One ounce will produce 500 plants

GREEN GLOBE. Large; heads are used; require long season. Pkt. 10c; oz. 50c; 1/4 lb. \$1.50.

For Jerusalem Artichoke tubers, write us.

ASPARAGUS

One ounce for 60 feet of row.

Asparagus is a slow grower, requiring at least three years to mature from seed, and is therefore not generally recommended to the small gardener. Usually unless you go into asparagus raising on a large scale, that you get the roots in preference to raising from seed. Cultural leaflet on request. Asparagus. How to have your own Asparagus bed.

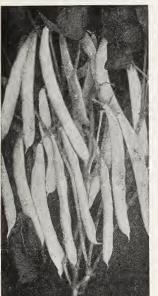
Mary Washington Rust-Proof. Is green with pinkish tint at bottom. Our seed is from pedigreed stock which is practically rust-proof. will eventually supersede all other varieties. Pkt. 5c; oz. 15c; ½ lb. 45c; lb. 51.35. EARLY GIANT ARGENTEUIL. True green. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c. PALMETTO. Large green, very popular. Pkt. 5c; oz. 10c; ½ lb. 25c; lb. 75c. Book: Asparagus Culture, Illustrated, 174 pages, \$1.00, postpaid. Our seed is direct

ASPARAGUS ROOTS

We recommend the Mary Washington Rust-Proof. 1-year-old Roots. Doz. 35c; per 100 \$1.50; postpaid 2-year-old Roots. Doz. 50c; per 100 2.00; postpaid



Mary Washington Rust-Proof **Asparagus**



BEANS, GARDEN—DWARF

One pound will plant 100 feet, 60 pounds an acre.

Bush Beans should be planted about the last of May. The furrows should be at least two feet apart. A pound of wood ashes should be hoed into every ten feet of furrow, leaving the furrow not more than an inch deep. Plant the Beans four inches apart in the furrow and cover them with an inch of soil. They come up in from 8 to 10 days, and the plants mature in from six to nine weeks. Thorough tilling is essential; the ground must be kept soft. Avoid handling or touching the vines in damp weather. Bean crop very short.

When Bean Beetles trouble, pick off all you see, then use Arsenate of Lead.

NITRAGIN INOCULATING BACTERIA will increase your bean crop. Trial size 20c; ¼-acre size 40c; ½-acre size 60c; acre size 51.00; all postpaid.

SEMESAN. The Premier Disinfectant—will do much toward increasing your crop of beans and prevent blight. 2 ozs. 50c; lb. \$2.75. Can not be mailed.

GREEN PODDED VARIETIES

Stringless Green Pod (Full Measure). Early, round pod, tender and productive. Best variety of green-podded. Pkt. 5c; 1/4-lb. 15c; 1/2 lb.

IMPROVED RED VALENTINE. (Bountiful.) Round curved pod, prolific. Pkt. 5c; 1/4 lb. 10c; 1½ lb. 15c; lb. 30c.

DWARF HORTICULTURAL, or BUSH CRANBERRY. Speckled seed. Pkt. 5c; ½ lb. 10c; ½ lb. 15c; lb. 30c.

BROAD WINDSOR. Pods grow upright; hardy; popular shell bean. Pkt. 5c; ½ lb. 15c; ½ lb.

25c; lb. 40c.
BURPEE'S IMPROVED BUSH LIMA. Very large seed, 4 to each pod. Pkt. 5c; 1/4 lb. 10c;

1/2 lb. 20c; lb. 35c.
HENDERSON'S BUSH LIMA. Small seed, early, erect grower. Pkt. 5c; 1/4 lb. 10c; 1/2 lb.

YELLOW PODDED VARIETIES

GOLDEN WAX. Flat pod, very productive and very tender. Pkt. 5c; 1/4 lb. 15c; 1/2 lb. 25c; Brittle Wax. (Round Pod Kidney Wax). Best wax variety, big yielder, round pods. Pkt. 5c; ½ lb. 15c; ½ lb. 25c; lb. 45c.

BLACK WAX (Pencil Pod). Best black, very early, heavy cropper. Pkt. 5c; ½ lb. 15c; ½ lb. 25c; lb. 45c.

Golden Wax

POLE BEANS

Prepare the ground for Pole Beans exactly the same as for Bush Beans. The poles should be set up firmly, three feet apart, and five beans planted around each pole one inch deep, in a circle. Do not heap the earth around the pole, keep it flat. It is believed best to plant Limas with the eye down. They then come up quicker. They mature a week or two later than bush beans.

Kentucky Wonder (Old Homestead). Early, long round green pods, best producer of all pole beans; quite hardy. Pkt. 5c; ½ lb. 10c; ½ lb. 20c; lb. 35c. LAZY WIFE. Is stringless when very young, white, medium late, excellent yielder. Pkt. 5c; 1/4 lb.

LAZY WIFE. Is stringless when very young, white, medium late, excellent yielder. PKt. 36; ½ ID. 10c; ½ Ib. 15c; Ib. 30c.
KENTÜCKY WONDER WAX. Similar to Golden Cluster Wax. Long yellow pods, flat, broad.
Pkt. 5c; ¼ Ib. 10c; ½ Ib. 15c; Ib. 30c.
EARLY JERSEY LIMA. Good early polelima, fine variety. Pkt. 5c; ¼ Ib. 10c; ½ Ib. 15c; Ib. 30c.
TALL HORTICULTURAL, or SPECKLED CRANBERRY. Old standby. Pkt., 5c; ¼ Ib.

TALL HORTICULIUMAL, of SPECIALED ORGANIZATION OF SPECIAL ORGANIZATION ORGANIZAT

For Field Beans, see page 43.



Burpee's Bush Limas

We pay postage on all seeds priced on this page. For quantity prices, see page 41.



BEETS Fine Table Varieties Two ounces for 100 feet of drill.

The rows in which Beets are planted should be a foot apart. Along each row, in a furrow The rows in which Beets are planted should be a toot apart. Along each row, in a turrow or small trench one inch deep, drop the seeds one or two inches apart; then cover with fine soil, pressing down firm. Beets should be planted some time between the first of April and the first of June; they will be from a week to a month coming up, according to the weather. When the plants are about four inches high, thin out to from three to four inches apart. The plants pulled up can be planted elsewhere. Strip their outside leaves off, and put the plant in holes deep enough to keep the roots from turning up. Beets should be ready for eating in from eight to twelve weeks. Keep the ground loose and well tilled.



Early Wonder

An extra early variety of excellent quality. Globe-shaped, dark bloodred and extremely tender. Pkt. 5c; oz. 10c; ¼ ib. 35c.

Detroit Dark Red.

"Dependable Grade." We believe this is the best beet for the market and home garden and on account of its uniformly deep rich color the most desirable for canning. Roots are medium size, nearly round, very smooth and of dark blood-red color. Very crisp, tender, and sweet, remaining so a long time. Pkt. 5c; oz. 10c; ½ ib. 35c.

1/4 lb. 35c. EXTRA EARLY EGYPTIAN. Very dark, flat, productive. Pkt. 5c; oz. 10c; 1/4 lb. 30c. EARLY ECLIPSE. Round, light blood-red, of good quality. Pkt. 5c; oz. 10c; 1/4 lb. 30c. EARLY BLOOD TURNIP. Popular variety for home and market garden, produces abundantly. Pkt. 5c; oz. 10c; ¹/₄ lb. 30c.

HALF-LONG BLOOD RED. Medium long. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

SWISS CHARD, or SEA KALE. Lucullus; best for greens. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

BEETS FOR STOCK AND SUGAR

Sow eight to ten pounds per acre.

GIANT FEEDING, or HALF-SUGAR MANGEL. Mammoth variety. Most popular. Heavy producer. Oz. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c.

GOLDEN TANKARD MANGEL. Best yellow sort. Oz. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c.

DANISH ELVETHAN, or MAMMOTH LONG RED. Very productive. Largest of field varieties. Oz. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c.

KLEIN WANZLEBEN SUGAR (Elite). The best sugar. Oz. 10c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 45c; 2 lbs. 80c.

BRUSSELS SPROUTS

One ounce will sow a bed 40 sq. ft. and produce about 2,000 plants.

HALF-DWARF, or PARIS MARKET. Hardy "Miniature Cabbages." Pkt. 5; oz. 20c; 1/2-lb. 60c; lb. \$1.50.

CABBAGE

Three ounces seed to 100 yards of row. One ounce will produce 2,000 plants.

produce 2,000 plants.

The best way to raise Cabbage in the small garden is from the plants. Cabbage requires an abundance of both moisture and tilling. It is also advisable to enrich the ground if possible. Fertilizer may be conserved by placing a small amount under each hill before plants are set. It will pay you to set out both early and late varieties. Set early Cabbage 18 inches apart in rows and two feet apart between rows. Late Cabbage two feet apart in rows and three feet apart between rows. Cultural leafiet on request: Cabbage and Cauliflower. Tells how and when to plant seed.

If Cabbage seed is treated with SEMESAN it will help lessen the root rot.

EARLY JERSEY WAKEFIELD. Select stock, productive, pointed heads.

EARLY JERSEY WAKEFIELD. Select stock, productive, pointed heads, earliest variety. American seed. Pkt. 5c; oz. 25c; ½ Ib. 75c. EARLY WINNIGSTADT. Excellent early variety. Pkt. 5c; oz. 25c; ½ Ib. 75c. EARLY DWARF FLAT DUTCH. Round heads, standard sort. Pkt. 5c; oz. 20c; ½ Ib. 60c. ALL SEASONS. Medium, second early, semi-flat heads. Pkt. 5c; oz. 20c; ½ Ib. 60c. GOLDEN ACRE. The earliest of the Danish varieties, being 10 days ahead of Copenhagen Market. The heads are medium size, very firm. Valuable for early market. Pkt. 10c; oz. 40c; ½ Ib. \$1.25.

size, very firm. 40c; 1/4 lb. \$1.25.



European Market. The earliest large, round-headed cabbage offered today. It is nearly as early as Early Jersey Wakefield, heads perfectly round and very solid. It is very compact in habit and can be planted as close as Wakefield. The heads all mature at one time and will stand longer than the Wakefield before bursting. Danish seed. Pkt. 5c; oz. 30c; ½ lb. 90c; ½ lb. \$1.50.

Danish Round Head

strain, keeps splendidly. Our Danish seed is direct from the grower. None better. Pkt. 5c; oz. 25c; ½ lb. 75c; ½ lb. 51.25.
LORY OF ENKHUIZEN. Medium, solid head, good crop per Pkt. 5c; oz. 25c; ½ lb. 75c; ½ lb. 51.25.

PREMIUM LATE FLAT DUTCH. For kraut, good standard sort. Pkt. 5c; oz. 20c; ½ lb. 60c.

DRUMHEAD SAVOY. Curled leaf, excellent quality. Pkt. 5c; ½ oz. 15c; oz. 30c; ½ lb. 90c.

OUND RED, or RED DUTCH. Danish Stonehead. Pkt. 5c; ½ oz. 20c; oz. 35c; ½ lb. \$1.00.



Danish Round Head Cabbage

CABBAGE PLANTS, EARLY

Ready in April. Per doz. 25c; per 100 75c; postpaid.



CHINESE CABBAGE OR CELERY CABBAGE

PE-TSAI is a distinct vegetable from E-TSAI is a distinct vegetable from our common cabbage. It grows upright, leaves are tied together to bleach. Resembles Romaine or Cos Lettuce. This vegetable is very popular in California. It does well in Colorado. Pkt. 5c; ½ oz. 20c; oz. 35c; ¼ lb. \$1.00.

When troubled with bugs, worms or lice on cabbage and cumbers, dust the plants with "Slug-Shot." 1-lb. can 25c. By mail 35c.

HOTKAP PROTECTORS

Will save your early plants from frost. 12 for 30c; 100 \$1.50. Postage extra. For larger quantity, see page 50. 12 for 30c; 100 for

We pay postage on all seeds and plants priced on this page. For quantity prices, see page 41.

Eat CARROTS for Health

Two ounces for 100 feet drill.

Furrows for Carrots should be fourteen inches apart and from a half-inch to an inch deep. The seed can be sown from mid-April to mid-May; it should be sown rather close, as Carrots do not germinate very well. Thin the plants out to four inches apart when they are four inches high. Soil for Carrots should be particularly well tilled before they are planted.

EARLY SCARLET HORN. Small tops, earliest, standard variety.

CXHEART (Guerande). Very early, orange, crisp and tender. Pkt. 5c; oz. 10c; ¼ lb. 30c.

Chantenay

(Model). Golden orange color, attractive. Pkt. 5c; oz. 10c; ½ lb. 30c.

Danvers.

Medium size, heavy yielder and very fine sort. Pkt. 5c; oz. 10c;

1/4 lb. 30c.

1/4 lb. 25c.

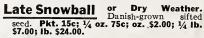
WHITE BELGIAN. For stock, large, heavy yielder. Pkt. 5c; oz. 10c; 1/4 lb. 20c.

CAULIFLOWER

One ounce will sow a bed 40 sq. ft. and produce about 2,000 plants.

All our Danish Seed is growers' first quality sifted seed, thus higher cost. For the small garden we advise getting Cauliflower plants in preference to growing from seed. The cultivation is the same as that of Cabbage, except that Cauliflower favors even a moister soil. Proper tilling and watering affect this very much. Tie the long leaves together over the growing head to keep it white. Plants ready in April and May. Cultural leaflet on request.

Early Danish Perfection Snowball. "Dependable Grade." Positively nothing better for earliness and quality; produces fine white heads. The outer leaves are short, allowing the plants to be set closer together than most varieties, 18 to 20 inches being far enough apart. Pkt. 15c; ¼ oz. 75c; oz. \$2.00; ¼ lb. \$7.00; lb. \$24.00.



EARLY PARIS. Medium size, second early, French stock. Pkt. 10c; 1/4 oz. 35c; oz. 90c; 1/4 lb. \$2.75; lb. \$8.00.

Book on Cauliflower Growing, 128 pages, \$1.00, postpaid.

Treat your Cauliflower Seed with Semesan. It will help germination and eliminate excessive "damping off."



Danvers Half Long

CAULIFLOWER PLANTS

SNOWBALL. Early, Ready in April. By mail: Doz. 30c; per 100, \$1.00.

HOTKAP PROTECTORS

Will save your early plants from frost. 12 for 30c; 100 for \$1.50. Postage extra. For larger quantity, see page 50.

BOOK FREE

"Make the Garden Pay" with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering.



Early Danish Perfection Snowball

CELERY Crisp and Tender

Three ounces of seed to 100 yards of row. One ounce will produce 7,000 to 10,000 good plants.

Celery, to be raised from the seed, requires almost expert care. It is better for those who are not practical gardeners to buy Celery plants. These are set out about the first of June, a foot apart, and mature along the last of September or during the first two weeks of October. Celery is by nature a marsh plant, and the soil about it must be kept wet, especially when the plants are young. When they get to be about four inches high, shear off the tops; it makes the plant more stocky. As the plants grow, gradually draw the earth up around them to keep the stalks white; by the end of fall all should be covered but the tops. A heavy paper wrapped around each stalk will insure tender, white plants. Keep the ground well loosened and cultivated; this is imperative on account of the moisture required by the plants. Celery is planted in rows that should be at least three feet apart. About 30,000 plants to the acre. Cultural leaflet on request. Celery. For home and also for market.

SEMESAN will help to increase your celery crop.



Self - Blanching Golden

"Dependable Grade." French grown

seed. The choicest sort of delicious celery; produces large bunches with broad, heavy stalks which blanch into a rich, appetizing, golden-yellow, making this the most popular golden celery on the market. Pkt. 10c; ¼ oz. 25c; oz. 75c.

GIANT PASCAL. Standard market sort for winter use. Pkt. 5c; 1/4 oz. 15c; CELERIAC (Turnip-Rooted Celery). Grown for the roots. Pkt. 5c; 1/4 oz.

10c; oz. 30c. Book: Celery Culture, by Beattie, 150 pages, \$1.00, postpaid.

CELERY PLANTS

Early varieties ready May 20th. Doz. 25c; 100 75c; all postpaid. Late Celery plants quoted in June.

CHICORY

LARGE-LEAVED. For salads. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

WITLOOF (Brussels). True French Endive and very best variety. Pkt. 5c; oz. 25c; 1/4 lb. 70c; lb. \$2.00.



Golden Self-Blanching Celery

CHIVES

A member of the Onion family. Hardy. The growing plants are in bunches that can be divided. **Per bunch 25c each, postpaid.**

We pay postage on all seeds and plants priced on this page. For quantity prices, see page 41.

CORN.

One pound will plant 100 hills. 10 pounds an acre.



SEMESAN TREATMENT on your Sweet Corn Seed will increase germination.



Golden Bantam Sweet Corn

Corn should be planted to the north of the garden, so as not to shade the other crops. It should not be planted in a very small garden unless it is the only crop to be raised. It needs shallow but continual tilling. Just after the middle of May is a good time to plant. The rows should be three feet apart, the kernels sown three together every six inches in the furrow. When the Corn is well started, pull out all but one stalk to each place. Keep the little shoots or suckers cut from around the roots. The ears are ready to pick when the silk is brown and the kernels on the tip are plump. Do not molest the ears of growing corn; it is liable to spoil them.

Golden Bantam. "Dependable Grade." Select strain of exquisite quality; when ready to use is of a bright golden-yellow color. It can be planted very early, is hardy. It can be planted very early, is hardy. The small stalks can grow very closely together in the row and will produce 2 to 3 ears each. We especially recommend it on account of its ability to stand the cold weather of spring. 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c. SEEDS

EARLY MAYFLOWER. Unquestionably the earliest white kernel variety in existence. Ears are 8 and 1, 5 to 6 inches long, average 2 ears on a stalk, growing only 4 to 5 feet high. **Pkt. 5c;** 1/4 **lb. 10c;** 1/2 **lb.**

TARLY MAYFLOWER. Unquestionably the earliest white kernel variety in existence. Ears are 8 and 10-rowed, 5 to 6 inches long, average 2 ears on a stalk, growing only 4 to 5 feet high. Pkt. 5c; ½ lb. 10c; ½ lb. 15c; lb. 25c.

EARLY EVERGREEN. Medium early, good quality. Pkt. 5c; ½ lb. 10c; ½ lb. 15c; lb. 25c.

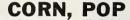
EARLY MINNESOTA. Early standard variety. Pkt. 5c; ½ lb. 10c; ½ lb. 15c; lb. 25c.

COUNTRY GENTLEMAN. Medium, large, early canning variety. Pkt. 5c; ½ lb. 10c; ½ lb. 15c; lb. 30c.

STOWELL'S EVERGREEN. Large, late, sweet, popular home garden sort. Pkt. 5c; ½ lb. 10c; ½ lb. 15c; lb. 25c.

EARLY DENVER SWEET CORN. Introduced by Mr. Fred Bunger. Is very early and sweet. Being very short stalk permits of close planting. Produces 2 and 3 ears to the stalk. 3 oz. pkt. 25c; 1 lb. 65c; 5 lbs. \$3.00.

All postpaid.



CORN, POP

Three to four pounds will plant an acre.

WHITE RICE. Sharp kernels, standard variety. Pkt. 5c; 1/4 lb. 10c; lb. 20c; 2 lbs. 35c.

SPANISH. Very large smooth kernels, yields well. Pkt. 5c; 1/4 lb. 10c; lb. 20c; 2 lbs. 35c.

JAPANESE HULLESS. Small, long kernels, much liked, since it is practically hulless. Pkt. 5c; 1/4 lb. 10c; lb. 20c; 2 lbs. 35c. 2 lbs. 35c.



Country Gentleman

Clark's Special Deep Green

CRESS

CURLED. Pepper Grass for garnishing with Parsley. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 65c. WATER CRESS. Grows in running water. Pkt. 10c; 1/2 oz. 35c; oz. 60c; 1/4 lb. \$2.00.

CUCUMBERS

One ounce will plant 50 hills. Two pounds will plant an acre.

Dig holes at least five feet apart. They should be a foot wide and five inches deep. Fill each hole to within an inch of the top with equal parts of sand and well-rotted stable manure thoroughly mixed. Scatter at least ten seeds in it, well apart, and cover them with half an inch of fine soil, pressing it down. From the middle to the last of May is planting time. Thin out to three plants to a hill. Our seed is all Colorado-grown. Cultural leaflet on request. Cucumbers. Special culture for growing under glass.

Use SEMESAN POWDER on your Cucumber Seed to increase germination and prevent leaf blight.

blight.

"HOTKAPS" are excellent protectors from late frosts. Have them ready for your cucumbers.

DELTUS. Burrell's stock. (Similar to Barteldes Cucumber.) Very dark green. Exceptionally uniform in shape and color, averaging 8 to 12 inches long. One of the very popular varieties for slicing, in fact the best for high class market. Forces well. Pkt. 5c; oz. 25c; 1/4 lb. 75c.

Clark's Special Deep Green.

SEEDS to 10 inches long, which is a good markette inside, with uniform shape, it is Clark's Special Deep Green.

"Dependable Grade." This strain is the result of years of selection. Averages 8 to 10 inches long, which is a good marketable size. Being very dark green skinned, and white inside, with uniform shape, it is very popular. It is similar to Woodruff's Hybrid. We heartily recommend it. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

Hybrid. We heartily recommend it. Frt. 5c; 0z. 20c; ½ lb. 50c; 15c; ½ lb. 40c. IMPROVED LONG GREEN. The standard green, very prolific. Pkt. 5c; 0z. 15c; ½ lb. 40c. SNOW'S PERFECTION PICKLE. Smaller than Chicago Pickle and more productive. Actually the best small pickle cucumber on the market. Pkt. 5c; 0z. 15c; ½ lb. 35c. JAPANESE CLIMBING. Climbs useful and ornamental. Pkt. 5c; 0z. 15c; ½ lb. 50c. WEST INDIA GHERKIN (bur.) For pickles. Pkt. 5c; 0z. 20c; ½ lb. 60c. LEMON CUCUMBER. Late, small, oval. Pkt. 5c; 0z. 20c; ½ lb. 60c. ENGLISH FRAME (Telegraph). The variety famous in European and American big cities, growing in greenhouses to a length of 15 to 20 inches long. Pkt. of 10 seeds 25c; 100 seeds \$1.50.



Improved Large Purple Spineless Eggplant

EGGPLANT

One ounce will produce 1,000 plants.

Sow in hotbeds very early in the spring; thin them out as soon as big enough to be handled to 3 or 4 inches each way, and transplant to 2 or 3 feet apart in very rich, warm ground. Do not plant them outside till nights are real warm. Hoe often and hill up gradually till they blossom.



Improved Large Purple Spineless.

both for market and home garden; it is by far the best variety, the fruits of largest size and perfect form, eight or ten grow on a plant. Our stock is extra selected from the best grower in New Jersey. Pkt. 10c; 1/4 oz. 20c; oz. 50c; 1/4 lb. \$1.50; lb.

BLACK BEAUTY. Very dark color, a few days earlier than Large Purple, longer in shape. Pkt. 10c; 1/4 oz. 20c; oz. 45c; 1/4 lb. \$1.35; lb. \$3.50.

EGGPLANTS, TRANSPLANTED

Ready in late May. Dozen 40c; 100 \$1.50; postpaid.

ENDIVE

Culture similar to Lettuce. Used in salads and garnishing. One ounce will sow 20 square feet.

GREEN CURLED. Blanches splendidly. Pkt. 5c; oz. 15c; 1/4 lb.

35c; lb. \$1.00.
WHITE CURLED. Pale green leaves. Pkt. 5c; oz. 15c; 1/4 lb. 35c; Ib. \$1.00.

Broad-Leaved Batavian (Escarolle). Largest and most popular. Pkt. 5c; oz. 15c; 1/4 lb.

40c; Ib. \$1.25. For French Endive, see Chicory, page 31.

GARLIC

Propagated by division of sets. Price fluctuates. 1/4 lb. 15c; 1/2 lb. 25c; lb. 40c; 2 lbs. 75c.

HERBS

CARAWAY. Seeds used in bread, confectionery, etc. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

1/4 lb. 25c. CORIANDER. Seeds used in confectionery, etc. Pkt. 5c; oz. 10c; 1/4 lb.

25c.
DILL. Leaves and seeds used in preserves. Pkt. 5c; oz.

DILL. Leaves and seeds used in pickles, preserves. Pkt. 5c; oz. 10c; ¼ lb. 25c; lb. 75c.
LAVENDER. A popular perfume, true English-grown. Pkt. 10c; oz. 65c; 1/4 lb. 52.00.
MARJORAM, SWEET. For seasoning. Pkt. 10c; oz. 35c; ¼ lb., 51.00.
SUMMER SAVORY. For seasoning. Pkt. 10c; oz. 30c; ¼ lb., 90c.
SAGE. Broad-leaved, English seed, for seasoning. Pkt. 10c; oz. 40c; ¼ lb. 51.25; lb. 53.50.
SAGE ROOTS. Good 1-year clumps. Each 30c; postpaid.
TARRAGON. The leaves are excellent to flavor vinegar. Roots, per clump 30c, postpaid.

to flavor vinegar. Roots, per clump 30c, postpaid. THYME. For seasoning in soups, etc. Pkt. 10c; oz. 60c; 1/4 lb. \$1.75.



Kohl-Rabi

The following Herbs we can supply in 10c pkts: Catnip, Rosemary,

HORSE-RADISH ROOTS

This is cultivated from roots, and is almost sure to grow and increase rapidly. 12 suitable roots for planting, 25c; 100, \$1.00; all postpaid.

Dwart Green Kale

KALE OR BORECOLE

One ounce will produce 2,000 plants.

Dwarf Green. Curled leaf, best flavor. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. 51.25.

TALL GREEN CURLED (Scotch). 2 to 3 feet. Pkt. 5c; oz. 15c; ½ lb. 40c; lb. 51.25.

KOHL-RABI

TURNIP-ROOTED CABBAGE

Treat and cultivate like Early Cabbage. EARLY WHITE VIENNA. Light green, short narrow leaves. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

LEEK

LARGE AMERICAN FLAG. Early. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

LETTUCE All Select

One ounce for 200 feet of row. One ounce of Head Variety will plant 400 feet of row.

Lettuce will stand slight frosts, and is therefore one of the first things to plant, if the ground is well prepared; early April is not too soon. It can be planted up to the middle of July, and many prefer the later plantings. Place seed in trench half an inch deep, cover with fine soil to top of the trench and press the soil down. The plants should be up in about a week. If head varieties are wanted, thin out to four or five inches. The heads are usually well formed in ten weeks and should then be cut or they will rapidly go to seed, especially in hot weather. The rows of lettuce should be at least a foot apart. The quality of the lettuce depends on the tilling—keep the hoe busy. A special cultural leaflet on Lettuce Growing in Colorado free upon request.

*These varieties form heads.

*Los Angeles Market. ("Mountain Ice berg,"
Dark Iceberg, or Select New York Wonderful.) "Dependable Grade." This grand lettuce we believe to be the finest in cultivation. SEEDS A wonderfully heat-resisting lettuce and slow to run to seed, mammoth heads, like small cabbages, bright green. Our seed is direct from certified stock grown in California by Rohnert and by Morse. Pkt. 5c; oz. 25c; 1/4 lb. 30c; 1/5 lb. 51.25. For quantity prices, see page 41. *MAY KING. Select strain, early, very hardy, and popular. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

*Improved Big Boston. Large, firm heads, fine for market. Pkt. 5c: oz. 15c: 1/4 lb. 40c.

Grand Rapids. Forces well, crisp and tender. Pkt. 5c; oz. 15c; ¼ lb.
*DENYER MARKET. Wrinkled loose semi-heads, fine variety. Pkt. 5c; oz. 15c;

1/4 lb. 35c.

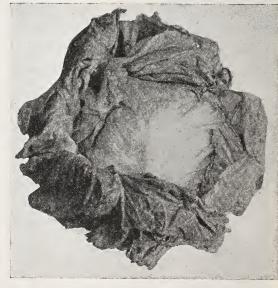
*HANSON. Solid crisp heads, curled edge. Pkt. 5c; oz. 15c; 1/4 lb. 35c.

BLACK-SEEDED SIMPSON. Large, attractive curled leaves. Pkt. 5c; oz. 15c;

1/4 Ib. 35c. SIMPSON'S EARLY CURLED. Loose leaves, good variety. Pkt. 5c; oz. 15c; 1/4 lb. 35c.
*PRIZE HEAD. Brown edge leaves, early, attractive sort. Pkt. 5c; oz. 15c;

1/4 lb. 35c.

ROMAINE (Paris White Cos). Upright, very tender and now very popular on market. Pkt. 5c; oz. 15c; 1/4 lb. 40c.



Los Angeles Market or New York Wonderful Lettuce

Mushroom Spawn

LAMBERT'S DIRECT PURE CULTURE SPAWN. Produced from tissue cultures invigorated by frequent reference to sport stock. Bricks weigh from 1½ to 1½ pounds and will spawn from 8 to 10 square feet of beds.

Cultural Leaflet free upon request.

Per brick, 35c; 5 bricks, \$1.50; postpaid. If by express or freight, not prepaid, 10 bricks, \$2.25; 25 bricks, \$4.75; 100 bricks, \$18.00.

We pay postage on all seeds and roots priced on this page. For quantity prices, see page 41.

MUSKMELON OR CANTALOUPE

One ounce for 50 hills, 3 pounds per acre.

Muskmelon planting and cultivation throughout are the same as those used in raising Cucumbers. Is considered rather delicate for northern latitudes, but with care can be successfully grown. Starting the plants in pots or small strawberry boxes indoors and then setting out after frost is over gives early production. The pleasure of raising them is worth the effort. Leaflet free upon request.

Our Melon Seeds is all taken from carefully selected specimens.

Melon. Musk melons and watermelons. Brief treatise on culture.

HALE'S BEST ROCKY FORD CANTALOUPE. This strain is now acknowledged by the leading Rocky Ford growers to be the most profitable. Its earliness puts it ahead, and its firm flesh makes it an excellent shipper. Salmon color, slightly oblong, deeply netted. Pkt. 5c; oz. 15c; 1/4 lb. 50c.



Pollock's 10-25 Salmon Tint. "Dependable Grade." This is considered the most satisfactory of the Rocky Ford types of Cantaloupe. It produces heavily netted fruits of strain. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

ROCKY FORD. A cantaloupe of great celebrity, grown at Rocky Ford. Small in size but of very superior flavor; rind well ribbed; flesh green with a line of gold just beneath the skin. Pkt. 5c; oz. 15c; 1/4 lb. 35c.

Greeley Wonder Muskmelon (Golden Queen). Is a salmon-orange flesh and very thick meat. They grow 4 to 6 pounds, 6 to 9 inches diameter, and very prolific. Shape is slightly flat, partly netted, very deeply ribbed. Very popular in Denver market. Many prefer it to Rocky Fords. Don't fail to plant Greeley Wonder. Pkt. Sc; oz. 15c; ¼ lb. 50c.

BURRELL'S GEM (Defender). Pink, fine grained. Pkt. 5c; oz. 15c;

NETTED GEM. Green, very early, small but productive. Pkt. 5c; oz.

10c; 14, 1b. 25c.

EMERALD GEM. Green, rather small, early, sweet. Pkt. 5c; oz. 10c;

HACKENSACK. A good type of the old Eastern Muskmelon. Large, green, very sweet, deeply ribbed. Pkt. 5c; oz. 10c; ½ lb. 25c. ACME (Baltimore). Green, firm flesh. Pkt. 5c; oz. 10c; ½ lb. 25c. PAUL ROSE (Petosky). Green skin, fruit oval. Pkt. 5c; oz. 10c; ½ lb. 25c.

Honey Ball Cantaloupe. Looks like Honey Dew, though earlier. Delightful flavor. Green meat with greenish-white smooth skin. Keeps two to three weeks. Splendid shipper. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

Book: Melon Culture, 100 pages, \$1.00, postpaid.

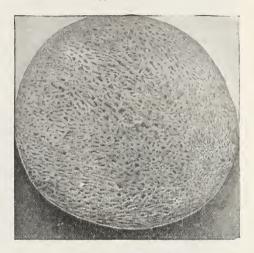
CASSABA MELONS

the sweetest and most juicy of any melon grown. White flesh and light cream color skin, a long keeper, in fact ripens after being removed from the vine. Pkt. 5c; oz. 15c; ¼ lb. 40c.

IMPROVED HYBRID. Deeply ribbed, yellow with green mottled skin, suitable only where season is long. Pkt. 5c; oz. 20c; ¼ lb. 60c.

HOTKAP PROTECTORS will protect your melon plants from late frosts.

12 for 30c; 100 for \$1.50; postage extra. See page 50 for larger quantity.



Pollock's 10-25 Salmon§Tint





Tom Watson Watermelon

WATERMELONS

One ounce for 20 hills. 3 to 4 pounds per acre.

Watermelon culture is the same as that of the Cucumber, but the hills should be eight to ten feet apart. Cultural leaflet on Melons free.

Kleckley's Sweet. Often called Rocky Ford, the sweetest of the large desirable variety for home use and nearby markets. Fruits are of large size, oblong in form, skin dark green, rind very thin; flesh bright scarlet with broad, solid heart, crisp and sugary. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

TOM WATSON. Long, sweet, one of the best shipping melons. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

TOM WATSON. Long, sweet, one of the best shipping melons. Pkt. 5c; oz. 10c; ½ lb. 25c.

IRISH GRAY. Is distinct from other oblong varieties. Is yellowish-grey, smooth surface and very hard skin. Flesh is bright red, and free from hard center. White-seeded. A good producer and also a good shipper. Pkt. 5c; oz. 10c; ½ lb. 25c.

ANGELINO. A large, round melon. Dark green skin, with a tinge of gold when ripe. Has bright red flesh. A truly long-distance shipper. White seed. Pkt. 5c; oz. 15c; ½ lb. 45c.

KOLR'S GFM. Large round very sweet; good shipper. Pkt. 5c; oz. 10c;

KOLB'S GEM. Large, round, very sweet; good shipper. Pkt. 5c; oz. 10c;

1/4 lb. 20c.

PHINNEY'S EARLY. For dry land, round, sweet and good. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

When the striped bugs eat your young melon plants, sprinkle liberally with Hammond's Slug Shot or "Sure-Noxem." See Insecticides, page 45.

Treat Melon seeds with SEMESAN POWDER. It increases germination, and best of all it prevents wilt and black roots. Ask for booklet about SEMESAN.

Citron Melon

CITRON. Red seeded, the true Citron, best for preserving. Pkt. 5c; oz. 10c; ¼ lb. 30c; lb. 75c.

COLORADO PRESERVING. Green seed; excellent stock food.

Pkt. 5c; oz. 10c; 1/4 lb. 25c;
lb. 60c.

GARDEN LEMON. Similar Vine Peach. Pkt. 5c; oz. 15c. Similar to

Mustard

Used as greens and also in salads. Liked for sweet, pungent taste. One ounce will sow 50 feet of

drill. WHITE LONDON. Yellow seed.

Pkt. 5c; oz. 10c; 1/4 lb. 20c; lb. 50c.

SOUTHERN CHINESE GIANT CURLED. Very tender, mild. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb.

Okra or Gumbo

One ounce for 30-foot row.

Produces pods which are used to season and thicken soups.

WHITE VELVET (Creole). Long pods, considered the best. Pkt. 5c; oz. 10c; ¼ lb. 20c; lb. 60c.

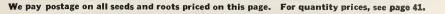
EARLY DWARF GREEN. green pods, earliest. Pkt oz. 10c; 1/4 lb. 20c; lb. 60c



Okra



Many customers hesitate to send small orders and we want to assure you that your order, regardless of how small, will receive the same attention given large orders.



ONIONS From Select Growers

One ounce for 100-foot row, 4 to 5 lbs. per acre. Cultural leaflet free upon request. Onions. About soil, season and culture.

Sow the seed as soon as the frost is out of the ground. The rows should be two feet apart, the furrows half an inch deep. Sow the seed close, pressing the soil down firmly on them. Thin the plants out to three inches apart.

Use **SEMESAN** on your Onion seed to prevent disease and increase the crop. Ask for circular.

Colorado Grown Mountain Danvers Globe. "Dependable Grade." Yellow. Good keeper, best in the market, commands the best market price. Our Colorado-grown seed has proven itself to be of special merit in producing very profitable marketable onions. Pkt. 5c; oz. 25c; 14 Molac Cold, Harlib.



Itself to be of special ment in producing very plants, special ment in producing very plants. Its 70c.

Ib. 70c.

DANVERS YELLOW GLOBE. A standard yellow, good sort. Pkt. 5c; oz. 20c; ½ lb. 60c.

DAVID CROCKETT ONION. Golden-bronze, oval. Pkt. 5c; oz. 25c; ½ lb. 70c.

YELLOW FLAT EARLY. A popular early variety. Pkt. 5c; oz. 15c; ½ lb. 45c.

Colorado Red Globe. Our standard red; fine for market. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

LARGE RED WETHERSFIELD. Flat shape, much in demand. Pkt. 5c; oz. 15c; ¼ lb. 45c. BROWN AUSTRALIAN. Amber color, globe medium size. Pkt. 5c; oz. 15c; ¼ lb. 45c. PRIZETAKER (Denia). Select pale yellow, globe very large. Pkt. 5c; oz. 15c; ¼ lb. 50c.

Sweet Spanish. An American-grown strain of the famous Spanish variety, called Valencia; also Riverside. Our seed is direct started early. Does well in Colorado. Pkt. 5c; oz. 40c; ½ lb. 51.25.

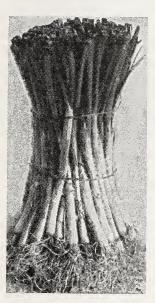
SILVER SKIN (White Portugal). Very mild. Pkt. 5c; oz. 25c; ½ lb. 70c.

SOUTHPORT WHITE GLOBE. Mild flavor. Profitable sort. Pkt. 5c; oz. 25c; ½ lb. 75c.

EXTRA EARLY BARLETTA. French seed. Pkt. 5c; oz. 20c; ½ lb. 60c.

BUNCHING ONION (White Lisbon). Imported. Oz. 15c; ¼ lb. 50c.

Book: New Onion Culture, Illustrated, 140 pages, postpaid, \$1.00.



Bermuda Onion Plants



Mountain Danvers Globe

BERMUDA ONION PLANTS

By using these young onion plants, you gain several weeks over the time for seed to produce young onions for the table, or make large onions. They are the true Bermuda Onion variety, which is mild and sweet

They are started in Texas, are ready from February to in May. You should place your order

in advance.

They are stated in reas, at class of the state of the sta

Larger quantities quoted on application.

ONION SETS

Our Onion Sets are Colorado-grown, which are solid, and are far superior to eastern grown sets. A pound equals about one quart. Prices all postpaid.

YELLOW BOTTOMS. ½ lb. 10c; ½ lb. 15c; lb. 25c; 5-lb. lots, per lb. 20c; ¼ bu. \$1.25.

RED BOTTOMS. ¼ lb. 10c; ½ lb. 15c; lb. 25c; 5-lb. lots, per lb. 20c; ¼ bu. \$1.25.

WHITE BOTTOMS. ½ lb. 10c; ½ lb. 15c; lb. 30c; 5-lb. lots, per lb. 25c; ¼ bu. \$1.50.

Larger quantities quoted on application.

PARSLEY

One ounce to 100 feet of drill.

Parsley seeds are sown in a drill in the spring. The plants will die down in the fall and if protected with mulch will put out fresh foliage the next spring. Should be replanted every two

years.

CHAMPION (Moss Curled). Very thickly curled and mosslike. We consider this the best variety for home or market garden. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. 80c.
TURNIP-ROOTED (Hamburg). For soups. Roots resemble parsnip. Pkt. 5c; oz. 10c; ½ lb. 30c; lb. 90c.

PARSNIPS

One ounce for 100-foot row, 5 pounds per acre.
General culture for Parsnips is the same as for Beets, except a light or slightly sandy soil is best. May be left in ground through winter.
HOLLOW CROWN (Sugar Cup). This is the thick-shouldered type and is the best variety in cultivation; roots medium long, white, smooth, tender, sugary and of excellent flavor. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

BOOK FREE

"Make the Garden Pay" with orders for \$2.00 or more of Vegetable and Flower Seeds. Ask for it when ordering. Selling price 15c.



Champion Moss Curled Parsley

GARDEN PEAS Sweet and Tender

One pound will sow 50 feet, 90 pounds an acre.

The furrow for Peas should be four inches deep. Sow the seeds one inch apart and cover with one inch of fine soil, thus leaving part of the furrow unfilled above them. This is to be filled gradually with fine soil as the plants grow, until the furrow is filled level with the ground. By this method, the sun can warm through the soil to the roots. Peas can be planted as soon as the frost is out of the ground; the rows should be two and a half feet apart. Plant the climbing varieties near a fence and train them on wire netting. Our seed all Western grown.

We pay all postage on Peas at these prices.

Alaska. Extra early and very hardy, smooth, good quality. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 25c.

Gradus, Good early, large, wrinkled seed. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 15c; lb. 30c.

LITTLE MARVEL. Very dwarf, sweet, tender. Pkt. 5c; ¼ lb. 10c; ½ lb. 20c; lb. 35c. LAXTONIAN. Large peas. dwarf, productive, excellent quality. Pkt. 5c; ¼ lb. 10; ½ lb. 20c; lb. 35c. AMERICAN WONDER. Early dwarf, sweet and luscious. Pkt. 5c; ¼ lb. 10c; ½ lb. 15c; lb. 30c.

Dwarf Telephone (Daisy). The Mountain Telephone variety. Large, pod, fine standard sort. Really the best variety for this western country. Pkt. 5c; 1/4 lb. 10c; 1/2 lb.

20c; lb. 35c.

ALDERMAN (Improved Telephone). Very much like the Telephone; however, is earlier and produces more of large, well filled pods. Excellent for mountain gardens. Pkt. 5c; 1/4 lb. 10c; 1/2 lb. 20c; lb. 35c.

TELEPHONE. Tall, large, late, big pods and very prolific. Pkt. 5c; 1/4 lb. 10c; lb. 30c.

GRAY SUGAR. Edible brittle pods, good sort. Pkt. 5c; 1/4 lb. 15c; 1/2 lb. 25c; lb. 40c.

For Field Peas, see page 43.

NITRAGIN INOCULATING BACTERIA FOR PEAS. Trial size 20c: 1/4-acre size 40c; 1/2-acre size 60c; acre size \$1.00; postpaid.





Dwarf Telephone Recommended for



Ruby Giant Pepper

PEPPERS

One ounce will produce 1,500 plants.

Peppers, like Tomatoes, should be planted in a window garden about the first of March. They are grown and transplanted exactly like Tomatoes but the plants can be placed nearer one another in the ground, say two feet apart, in rows two and a half feet apart. A dozen good healthy Pepper plants will supply the average family.

Ruby Giant. Of stocky growth, very vigorous, well branched and thickly set with enormous fruit, much larger than the well-known Ruby King. The flesh is extremely mild and very thick. For salads it is unsurpassed sliced; of mild flavor. Pkt. 5c; 1/4 oz. 15c; oz. 45c.

Ruby King. Large, excellent for mangoes, exceedingly orductive. Pkt. 5c; 1/4 oz. 15c; oz. 45c.

SWEET MANGO. Used when green. Pkt. 5c; 1/4 oz. 15c; oz. 45c.

Chinese Giant. Extra large, thick flesh, red, mild. Pkt. 5c; 1/4 oz. 20c; oz. 60c.

LARGE LONG CHILI (Anaheim). Is the most popular as a commercial Chili, having a thick flesh, with agreeable pungency. Pkt. 5c; 1/4 oz.

Extremely strong and hot. Pkt. 5c; 1/4 oz. 15c; oz. 45c. For seed of Topepo or Tomato-Pepper, see page 39.

PIMENTO PEPPER

A new variety of Pepper that is not pungent. Especially desirable in canning, in pickles, etc. Is red and smooth like an apple. Thick skin. Easy to grow. Pkt. 5c; 1/4 oz. 15c; oz. 45c.

PEPPER PLANTS
Ready late May. Per doz. 35c; per 100 \$1.20; postpaid.

PUMPKINS

One ounce for 20 hills; three pounds per acre.

The culture of Pumpkin is similar to Winter Squash.

Small Sugar (Pie). A small pumpkin, being about eight inches in diameter. Deep orange-yellow skin and fine-grained flesh. Prolific and in every way desirable. The average weight is about five pounds. This is the variety the famous pumpkin pies are made of. There is nothing better than a good slice of juicy pumpkin pie. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

Large Cheese (Kentucky Field). Flat, yellow, orange skin. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

MAMMOTH TOURS (Jumbo). Very large, productive and good keeper. Pkt. 5c; oz. 10c; 1/4 lb. 35c.

KING OF MAMMOTHS (Potiron). Very large, forming immense pumpkins, salmon-colored. Pkt. 5c; oz. 10c; 1/4 lb. 35c. JAPANESE PIE. Crookneck, small one end. Pkt. 5c; oz. 15c; 1/4 lb. 45c.

LARGE YELLOW FIELD. Common field variety. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

When purchasing our seeds in 5c packets, make your order six or more of any one kind and get our special money saving price "SIX 5c PACKETS FOR 25c."



Large Cheese Pumpkin

SEED POTATOES

PRICES DO NOT INCLUDE POSTAGE 600 pounds is average quantity for an acre.

Colorado Potato seed growers have made very great improvements in stock and varieties the last few seasons. While we will have stock of some varieties from Wisconsin, we do recommend Colorado-grown Irish Cobbler, Triumph, Russet Burbank and Peachblow. Stocks will be ready in April and May.

SEMESAN BEL does wonders in bettering the potato crop. Ask

for literature.

PRICES: 3 lbs. 25c; 10 lbs. 60c; 25 lbs. \$1.25. Postage]extra.

Larger quantities will be priced on application.

IRISH COBBLER. Nearly round, good size and clean white skin. We believe it averages the earliest, and reasonably sure to make crop. Is superseding the Early Ohio for home gardens.

EARLY TRIUMPH. A popular early variety where grown for early market. The round red tubers are very attractive.

EARLY OHIO. The popular pink skin, oblong shape, early variety.

Does well in home gardens.

market. I he round red thoers are very attractive.

EARLY OHIO. The popular pink skin, oblong shape, early variety.

Does well in home gardens.

RUSSET BURBANK. Medium late, general crop variety, oblong shape with netted skin. Excellent for baking.

PEACHBLOW (Red McClure). Is a profitable main crop variety. A

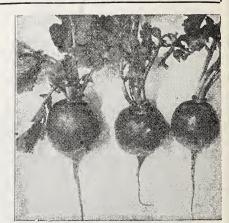
with netted skin. Excellent for bakin **PEACHBLOW** (**Red McClure**). Is a good producer and keeps well. Late.

Quantity lots of seed potatoes are shipped in 100-lb. sacks.



Early Ohio Seed Potato

Book—"More and Better Potatoes to the Acre." 62 pages, illustrated, Valuable hints and information. Price 15c. Free with seed pota Free with seed potato order for \$2.00 or more.



Non Plus Ultra (Fireball)

RADISHES Crisp and Sparkling

One ounce for 100-foot row.

Radishes can be planted very early—as soon as the ground can be worked and no danger of frost. The rows should be from eight inches to a foot apart, the furrows for the seeds about half an inch deep; and the seeds, when dropped into the furrow, about an inch apart. Press fine soil down over them to the depth of the furrow. As the plants grow, thin them out like beets. Radishes mature, depending on the kind, in from four to six weeks; the turnip-shaped ones are the

Non Plus Ultra (Fireball). "Dependable Grade." Danish forcing, the roots are small, round and a deep rich scarlet in color. They make a quick growth and are ready for use in from 24 to 30 days after sowing of seed. The flesh is white, crisp and tender, and of remarkably fine quality. The seed we offer is of the very finest strain. Imported seed. Pkt. 5c; oz. 10c; ½ lb. 35c.

SAXA. A very select strain of all red, exceedingly early and does well under glass. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

JOHNSON'S PERFECTION. Early, round, scarlet, white tipped, very attractive; English seed. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

Vick's Early Scarlet Globe. One of the best for forcing, being globe - shaped, bright scarlet - red. Growers who torce under glass should plant liberally of this stock, averaging your plantings 10 to 12 days apart. Pkt. 5c; oz. 10c; 1/4 lb. 35c.



lcicle

Early Scarlet Turnip, White Tipped. Beauty, round, tender; makes edible size in 35 days. Pkt. 5c; oz. 10c;

1/4 lb. 25c. EARLY SCARLET TURN!P. Round, red, of delicate flavor. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

CRIMSON GIANT. Early, very large, oval, popular variety. Pkt. 5c; oz. 10c; 1/4 lb. 30c. FRENCH BREAKFAST. Extremely early. A medium-sized radish, olive-shaped, small top, of quick growth, very crisp and tender. Of a beautiful scarlet color except near the tip, which is pure white. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

CHARTIER. Long red with white tip; a fine sort. Pkt. 5c; oz. 10c; 1/4 lb. 25c. GLASS (Cincinnati Market). Long, red, forcing. Pkt. 5c; oz. 10c; 1/4 lb. 25c. LONG SCARLET SHORT TOP. Bright scarlet, crisp, tender. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

The finest white variety and the earliest of the long snowy-white sorts yet produced. It has but few tops, making it very desirable for forcing. The roots continue brittle, other sorts. Very rapid-growing, tender, with a delicate, fine grain. Finest for market or family use. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

WHITE VIENNA. Long, white, medium early. Pkt. 5c; oz. 10c; 1/4 lb. 20c. CHINA ROSE. For winter, keeps well, rose color. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

CELESTIAL (California Mammoth White). Good keeper. Pkt. 5c; oz. 10c; ¼ lb. 30c. ROUND BLACK SPANISH. For winter use. Pkt. 5c; oz. 10c; ¼ lb. 30c.

LONG BLACK SPANISH. For winter use. Pkt. 5c; oz. 10c; 1/4 lb. 30c.

JAPANESE MAMMOTH (Sakurajima). Large white, good keeper, new and popular. Pkt. 5c; oz. 20c; 1/4 lb. 60c.

Rhubarb or Pie Plant

Like Asparagus and Celery, Rhubarb is best bought by nonprofessional gardeners in the form of roots. These are set out in the early spring, three feet apart in the furrow, and in rows three feet apart. Provided there is no standing water, Rhubarb grows well on almost any kind of soil, under ordinary cultivation. Roots ready in spring and late fall. Leaflet free upon request. Rhubarb. Method of forcing indoors indoors. VICTORIA.

A. Large standard market variety, excellent Pkt. 5c; oz. 15c; 1/4 lb. 40c; lb. \$1.25.

RHUBARB ROOTS

These roots save you at least two years' time over planting seed. ROOTS FROM SEED. 3 for 25c; doz. 75c;]100 for \$5.00;

postpaid.

ROOT DIVISIONS. Divisions of old clumps. Each 15c; doz. \$1.25; postpaid.



Salsify

Rutabagas One ounce to 150-foot row.

Often known as Swedish Turnips. Can be successfully grown almost anywhere and should be more extensively cultivated. Excellent table food and great stock food. Keep in cellar all winter.

PURPLE TOP YELLOW (Bangholm). Our seed is Danish stock, which is very superior to American-grown. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

Salsity

One ounce will sow 40 feet of drill.

Easily cultivated, stays in ground over winter. Should be in every garden.

MAMMOTH SANDWICH ISLAND. Largest and best sort. Pkt. 5c; oz. 20c; 1/4 lb. 60c; lb. \$1.75.

We pay postage on all seeds priced on this page except on Seed Potatoes. For quantity prices, see page 41.

SPINACH

One ounce for 50-foot row; 10 pounds per acre.
It is best to sow Spinach as early in the spring as possible without danger of hard frost, because if it is not cut before the hot weather it will toughen and spoil. It should be a fertile soil.

King of Denmark. Has extra large leaves, broad, slightly crimpled, dark green. Remains in good condition a long time. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 50c.

Remains in good condition a long time. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 50c.

LONG STANDING. Large, smooth leaves of good size. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 40c.

LARGE THICK-LEAVED VIROFLAY. Curly, thick leaves which grow to large size. Deep green. A rapid grower and the best variety. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 40c.

VICTORIA. Heavy foliage. dark green leaf. Savoy variety; keeps well. Pkt. 5c; oz. 10c; 1/4 lb. 15c; lb. 40c.

NEW ZEALAND. Extra large leaf, tall. Pkt. 5c; oz. 10c; 1/4 lb. 25c; lb. 75c.

Our "Dependable Grade" Seeds

You can depend upon them for their high There is a great satisfaction in planting such seed.



Large Thick-Leaved Viroflay

Nutritious and Valuable SQUASH

The Squash is first-cousin to the Cucumber, and should be planted and raised in the same manner. Squash, however, is usually planted later. The bush summer varieties of Squash can be planted five feet apart, but the running winter varieties should be eight to ten

SUMMER VARIETIES

One ounce for 40 hills.

Yellow Summer Crookneck. A favorite in both home and market gardens. Fruit is long, Very productive. Pkt. 5c; oz.

White Bush Scalloped—Mammoth (Patty-Pan). Early, clear white. Pkt. 5c;

oz. 10c; ¼ lb. 35c.

FORDHOOK. Bush, for late summer, yellow. Pkt. 5c; oz. 15c; ¼ lb. 40c.
LONG VEGETABLE MARROW (True English). Pkt. 5c; oz. 15c; ¼ lb.

PROLIFIC MARROW. A standard fall variety. Pkt. 5c; oz. 10c; 1/4 lb. 25c.



Early White Bush Squash Yellow Summer Crookneck

"Sure-Noxem" destroys squash bugs.

WINTER VARIETIES

One ounce for 20 hills; 4 pounds per acre.

Hubbard (Warty). Our own strain of Hubbard grown. The fruit grown from our seed matures earlier, keeps better and commands a higher price than that grown from other seed. The vines are of strong, running growth and bear a good number of large warty specimens. The shell is hard, strong and dark green in color, thickly covered with rough, warty growth. The flesh is a bright orange-yellow, fine-grained, very dry, sweet and rich flavored. Pht. 5c; oz. 15c; 1/, 1b. 40c.

GOLDEN HUBBARD. Similar to green Hubbard, though not so large, but very solid and early to ripen. Pkt. 5c; oz. 15c; ¼ lb. 40c.

Acorn

(Yama). Called Table Queen. Very small, with green skin, ribbed. Quality is equal to in early fall and keeps well. Very novel appearance.

Pkt. 5c; oz. 15c; 1/4 lb. 50c.

BANANA. A grand new variety for late fall and winter use, dark green, banana shape, 20 to 25 inches long. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

SIBLEY (Pike's Peak). Pear-shaped, late, good quality. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

DELICIOUS. Thick orange-color flesh, for winter. Pkt. 5c; oz. 15c; 1/4 lb. 40c.

MAMMOTH CHILI. Orange color, very large. Pkt. 5c; oz. 15c; 1/4 lb. 50c.

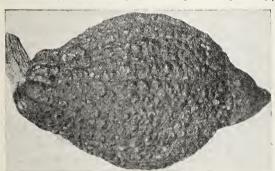
TOBACCO

HAVANA. A standard variety. Pkt. 10c; oz. 50c.

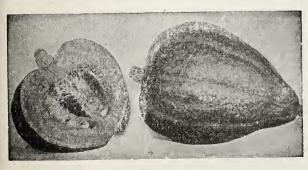
TOPEPO

Also Called Tomato-Pepper.

A new vegetable with much the shape and size of a large flat tomato with tomato flavor; pungency of a Mango pepper, though not hot. Can be stuffed as a Mango; sliced in salads; fruit keeping for weeks. Color, vivid red and golden-yellow. Pkt. 15c.



Warty Hubbard Squash



Acorn (Yama) Squash

WONDERBERRY

This product of Burbank's is truly a wonderful producer of small black berries on a small bush the size of a tomato plant. Used in jam, jellies, pies, etc. Grows quick from seed. Pkt. 10c; 1/4 oz. 50c; oz. \$1.50.

We pay postage on all seeds priced on this page. For quantity prices, see page 41.

TOMATOES Delicious

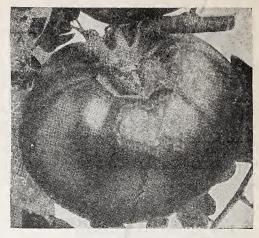
One ounce will produce 1,500 plants; 1/4 pound to transplant for one acre.

Tomatoes are planted indoors in a window garden about the first of March. When the third leaf of a plant has formed, put the plant into a three-inch pot or box. After all danger of frost is over the plants may be set in the ground. Do not plant Tomatoes within three feet of any other crop. Dig holes three feet apart and deep enough to allow placing the plant an inch or two deeper than it was in the pot. Cover the top of the pot with your fingers, holding the stem of the plant between them; then turn the pot upside down, tapping it with a trowel or other tool, when the plant will easily come out. Place it in the ground, pressing fine earth around it; if the earth is dry, water it as soon as the plants are set. Some people, before transplanting Tomatoes, put a narrow ring of heavy paper loosely around the plant, just at the top of the soil, to keep off cutworms. June 1st is the usual time for transplanting in northern latitudes. Tie the growing plants to stakes. We will have plants ready in May and June. Leaflets free upon request. Tomatoes. All about home culture and for market. Tomatoes. Culture under glass.

Tomatoe Seed should be carefully treated with SEMESAN

Tomato Seed should be carefully treated with SEMESAN POWDER to prevent wilt.

Marglobe. A new variety brought to popularity by seed distributed from Washington. Is purplish-red, smooth and nearly round. Slightly later than Earliana but larger. The bearing season is long, thus especially suitable for home garden. In New Jersey they claim nothing better in tomatoes. A truly wilt-resistant variety. Pkt. 10c; oz. 60c; 1/4 lb. \$1.75.



John Baer Tomato

THE BURBANK TOMATO. Burbank's own production, famed for uniform size, solidity and productiveness; a very beautiful red variety for either home or market garden. Pkt. 10c; oz. 60c; ¼ lb. \$1.75.

GLOBE. Select stock, for forcing; large. Pkt. 5c; oz. 40c; ¼ lb. \$1.25.

GLOBE. Select stock, for forcing; large. Pkt. 5c; oz. 40c; ½ lb. \$1.25.

John Baer. "Dependable Grade." Of all tomatoes this is the most handsome yet introduced. It is an early variety of bright scarlet color, good size and smooth, ripening close to the stem. It is a wonderful cropper. The seed we offer was grown from the introducer's stock. If you want a tomato that will give entire satisfaction in every respect give this a trial. You will order more next year. Pkt. 5c; oz. 35c; ¼ lb. \$1.00.

BONNY BEST. A beautiful bright red, smooth and uniform tomato. Especially suitable for greenhouse culture; also good outdoors. Pkt. 5c; oz. 35c; ½ lb. \$1.00.

CHALK'S EARLY JEWEL. Ball-shaped, smooth, bright red. Pkt. 5c; oz. 35c; ½ lb. \$1.00.

EARLIANA. Selected strain, red, very early, bears freely. Pkt. 5c; oz. 35c; ½ lb. \$1.00.

BEAUTY. Delicate pink color, smooth. Very popular in Denver market, and especially in home gardens. Pkt. 5c; oz. 35c; ½ lb. \$1.00.

\$1.00.

PONDEROSA, DWARF (Beefsteak). Purplish-red, large, popular. Pkt. 5c; oz. 40c; ½ lb. \$1.25.

DWARF CHAMPION (Tree). Purplish-red, round, smooth. Pkt. 5c; oz. 40c; ½ lb. \$1.25.

GOLDEN PONDEROSA. Large yellow, solid, smooth. Pkt. 5c; oz. 50c; ½ lb. \$1.50.

RED CHERRY. Small, for preserves. Pkt. 5c; ½ oz. 15c; oz. 50c.

YELLOW PEAR. Small, for preserves. Pkt. 5c; ½ oz. 15c; oz. 50c.

YELLOW HUSK (Ground Cherry). Pkt. 5c; ½ oz. 15c; oz. 50c.

Book: Tomato Culture, 150 pages, illustrated, \$1.00, postpaid.



LIVINGSTON'S TOMATO SEED

In original sealed packages. Direct from Livingston Seed

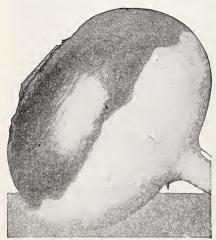
Company. Very select stock:
LIVINGSTON'S BEAUTY. Per ounce package 35c.
LIVINGSTON'S GLOBE. Per ounce package 45c.
LIVINGSTON'S STONE. Per ounce package 40c.

TOMATO PLANTS

Ready in May. Per doz. 30c; 100 for \$1.00; postpaid. Protect your Tomato Plants from frosts by using the new HOTKAP PROTECTORS. Dozen 30c; 100 for \$1.50. Postage extra, 5c per dozen; 15c per 100.

TOMATO-PEPPER

In the Tomato-Pepper (also known as Topepo). mthe I official with the state of a large flat tomato. Tomato flavor; pungency of a large flat tomato. Tomato flavor; pungency of a Mango pepper, though not hot. Can be stuffed as a Mango; sliced in salads; fruit keeping for weeks. Color, vivid red and goldenyellow. **Pkt. 15c.**



Purple Top Strap Leaf

TURNIPS Sweet and Fine

One ounce for 150-foot row; 2 pounds for one acre.

Plant Turnips between the first of May and the last of July, in rows a foot apart. A quarter-inch of soil is enough to cover the seed. The plants should be thinned out to about five inches apart. Late Turnips are generally considered the best. They should be taken out before the first heavy frost, in the fall, and can be packed in boxes of sand to keep all winter.

EXTRA EARLY WHITE MILAN. Flat, very early, productive. Pkt. 5c; oz. 10c; ¼ lb. 35c.

EXTRA EARLY PURPLE TOP MILAN. Extra early, flat turnip-shaped. Pkt. 5c; oz. 10c; ¼ lb. 35c.

Purple Top Strap Leaf. The demand for this popular variety is always great, and we take special care to secure extra selected seed from the most carefully grown stock. It is one of the best turnips on the market. Has a bright purple top, white underneath. Leaves are short, narrow and erect. Flesh white, fine-grained and of mild, pleasant flavor. Matures in eight or nine weeks. Pkt. 5c; oz. 10c; ½ lb. 25c. EARLY WHITE FLAT DUTCH. Good for early, fine-grained. Pkt. 5c; oz. 10c; ½ lb. 25c. 10c; 1/4 lb. 25c.

Farly White Egg. "Dependable Grade." An early ovalshaped variety with smooth, clear white,
roots of medium size which grow half out of the ground. The tops
are small with leaves distinctly cut. The flesh is clear white, firm
fine-grained and sweet. The roots when in best condition for use
are usually about 2 inches in diameter and about 3½ inches long;
the most popular fall and winter variety in this market; keeps well. Pkt. 5c;
oz. 10c; 1/4 lb. 25c.

RED, or PURPLE TOP GLOBE. Much larger than the Purple Top Strap Leaf.
A little later and a much better producer. Much liked in Denver market.
Pkt. 5c; oz. 10c; 1/4 lb. 25c.

AMBER GLOBE. Late, large, yellow color, good cropper. Pkt. 5c; oz. 10c;
1/4 lb. 25c.

POMERANIAN WHITE GLOBE. Late, large, fine for table or stock. Pkt. 5c;
oz. 10c; 1/4 lb. 25c.

RUTABAGA

PURPLE TOP YELLOW. Bangholm stock direct from Copenhagen. Pkt. 5c; oz. 10c; 1/4 lb. 25c.

Garden Seeds in Bulk

You Pay The Postage Condensed Quantity Prices

These special very low prices DO NOT include delivery. If wanted by mail, ADD POSTAGE as per schedule, zone rates. If wanting varieties in quantities that are not named in this list, please write us.

ASPARAGUS—Page 30 Washington Rust-Proof. Early Giant Argenteuil. Palmetto	1 lb. \$1.35 .60	5 lbs. \$5.50 2.50 2.50	WATERMELON—Page 35. Kleckley's Sweet	1 lb. \$.65 .65 .70 1.25	5 lbs. \$2.75 2.75 3.00 5.50
Stringless Green Pod, Burpee's Improved Red Valentine, Green Pod	2.50	25 lbs. \$7.50 6.00	Kolb's GemPhinney's Early	.45 .60	2.00 2.50
Golden Wax. Brittle Wax, Round Pod Kidney. Black Wax. Burpee's Bush Lima. Henderson's Bush Lima	4.00 4.00 2.75	9.00 9.00 9.00 6.25 6.25	Mt. Vellow Danvers, Colorado. \$1.75 Danvers Vellow Globe. 1.50 Yellow, Flat, California. 1.20 David Crockett, Colorado. 1.75	\$8.00 7.00 5.50 7.50	10 lbs. \$15.00 13.50 10.00
Beans—Pole—Page 30. Kentucky Wonder Kentucky Wonder Wax. Early Jersey Lima	2.50	25 lbs. \$7.00	Prizetaker (Denia)	7.75 5.50 5.00 17.50 7.50 8.50	14.50 10.00
BEETS—For Table Use—Page 31. Early Wonder, beautiful dark red. Detroit Dark Red. Extra Early Egyptian. Early Eclipse.	1 lb. \$.90 .80 .70	5 lbs. \$4.00 3.50 3.00 2.75	Silver Skin 1.80 Southport White Globe 2.00 Mammoth Silver King 1.75 Extra Early Barletta 1.80 White Lisbon, for bunching 1.50	8.75 7.50 8.00 7.00	13.50
Early Blood Turnip. Half Long Blood Red	.60 .50	2.75 2.00	PARSNIP—Page 36. Hollow Crown.	1 lb. \$.65	5 lbs. \$3.00
BEETS—For Stock Feed—Page 31. 5 lbs. Giant Feeding, or Half Sugar. \$1.75 Golden Tankard Mangel 1.75 Danish Elvethan, Mammoth Red 1.75 Klein Wanzleben, Sugar 1.75	25 lbs. \$7.00 7.00 7.00 8.00	100 lbs. \$25.00 25.00 25.00 30.00	PEAS—Page 37. 10 lbs. 2 Alaska, very early. \$1.80 Gradus. 2.25 Little Marvel. 2.50 Laxtonian. 2.50 American Wonder. 2.25	25 lbs. \$4.00 5.00 5.50 5.50 5.50	100 lbs. \$14.00 18.00 19.00 19.00 18.00
CABBAGE—Page 31. Early Jersey Wakefield	1.60	5 lbs. \$7.50 7.50	Dwarf Telephone 2.50 Alderman 2.25 Telephone, Tall 2.25	5.50 5.00 5.00	19.00 18.00 18.00
Early Dwarf Flat Dutch. Golden Acre, Select Danish Seed. Copenhagen Market, Danish. Glory of Enkhuizen, Danish.		7.50 15.00 11.25 10.00	PEPPER—Page 37. Ruby Giant	1/4 lb. \$1.00 1.00	1 lb. \$3.50 3.50
Danish Roundhead, Hollander Premium Late Flat Dutch CARROTS—Page 32.	2.00 1.60	9.00 7.50	Chinese Giant Anaheim, Chili Long Red Cayenne. Pimento.	1.80 1.25 1.25 1.00	6.00 3.75 3.75 3.00
Oxheart or Guerande	.75 .75 .75	3.25 3.25 3.25	PUMPKIN—Page 37. Small Sugar	1 lb.	5 lbs. \$3.25
Danvers	.75 .60	3.25 2.50	Large Cheese—Kentucky FieldLarge Yellow Field	.65 .60	2.75 2.50
CELERY—Page 32. Golden Self-Blanching, French	1/4 lb. \$2.00 .50	1 lb. \$7.00 1.50	RADISHES—Page 38. Non Plus Ultra, Danish	1 lb. \$.80 .80	5 lbs. \$3.50 3.50 2.75
SWEET CORN—Page 33. Golden Bantam Early Mayflower		25 lbs. \$4.50 4.50	Saxa. Early Scarlet Turnip, White Tipped. Early Scarlet Turnip. Crimson Giant.	.60 .60	2.75 2.75 3.00
Early Evergreen Early Minnesota Country Gentleman	2.00 2.00 2.00	4.25 4.25 4.50	French Breakfast	.50 .50	2.25 2.25 2.25
Stowell's Evergreen. Early Denver.	2.00 5.50	4.25 12.50	Icicle. China Rose Winter Round Black Spanish Long Black Spanish	.65 .70 .70	3.00 3.25 3.25 3.25
CUCUMBERS—Page 33. Improved Long Green		5 lbs. \$5.50 4.50 4.00	SPINACH—Page 39. Long Standing	5 lbs. \$1.50	25 lbs. \$7.00
Deltus Clarke's Special Deep Green	2.25 1.75	10.00 7.50	Large Thick-Leaved Viroflay Victoria King of Denmark	1.50 1.50 2.00	7.00 7.00 8.00
LETTUCE—Page 34. 1 lb. Los Angeles Market or N. Y. Wonderful. \$2.00 May King. 1.00 Improved Big Boston 1.00	5 lbs. \$9.50 4.50 4.50	10 lbs. \$17.50	SQUASH—Page 39. Yellow Summer Crookneck	1 lb. \$1.00 1.00	5 lbs. \$4.50 4.50
Grand Rapids	4.50 4.50 4.50		HubbardGolden HubbardSibley or Pike's Peak		5.00 5.00 4.00
Simpson's Early Curled. 1.00 Black-Seeded Simpson. 1.00 Prize Head. 1.00	4.50 4.50 4.50	• • • • • • • • • • • • • • • • • • • •	TOMATO—Page 40. Chalk's Early Jewel	1 lb. \$3.00 4.50	5 lbs. \$13.75
MUSKMELON—Page 35. Greeley Wonder Pollock's 10-25 Salmon Tint. Selected seed	1 lb. \$1.10 1.00	5 lbs. \$5.00 4.50	John Baer Earliana Beauty	3.00 3.00 3.00	13.75 13.75 13.75
Hale's Best. Rocky Ford Cantaloupe. Burrell's Gem	1.10 .90 .90	5.00 4.00 4.00	Ponderosa Dwarf Champion	4.50	
Netted Gem. Emerald Gem. Hackensack Acme, or Baltimore	.60 .60 .75 .60	2.50 2.50 3.25 2.50	TURNIP—Page 40. Extra Early White Milan. Extra Early Purple Top Milan. Purple Top Strap Leaf.	1 lb. \$.80 .80	5 lbs. \$3.50 3.50 2.25
Paul Rose	.60 1 lb.	2.50 2.50 5 lbs.	Early White Flat Dutch. White Egg Red or Purple Top Globe.	.50 .50	2.25 2.25 2.25
Improved Hybrid	\$1.50 1.00	\$7.00 -4.50 10.00	Amber Globe	.50 .50	2.25 2.25 2.50

GRASS AND FIELD SEEDS

Values in this line are constantly changing. We give prices here for small quantities. However, when orders are filled we will give customer benefit of lowest market. Ask for Price Current. Let us quote prices when you are ready to buy quantities. Seamless sacks charged for at 35c each.

If by mail, add postage at the regular zone rate.

All our seeds are tested. We comply with State Seed Law. A 4-page leaflet containing tables of quantities to sow per acre, also weight per bushel, free for the asking.

For best results you should purchase the purest grass seed obtainable. Low grade seed is dear at any price—the best is never too good.





For new and old Lawns our Lawn Grass Seed gives results; and for a Landscaped outdoor living room, turn to our Plant, Shrub, Vine and Rose Sections for complete selections.

SEEDS FOR THE LAWN For Every Requirement

NOT POSTPAID—Always add postage, it will average 5c per pound

We specialize in seeds for lawns, which means we must handle the very best obtainable. Price is second consideration. Our Mr. Root has compiled a very complete treatise on "How to Make a Lawn." If you are interested it will pay you to read it. Mailed free, We also have a leaflet: "How to Fight the Dandelion Pest," which is free for the asking.

CHAMPION LAWN GRASS MIXTURE. Our best mixture of suitable grasses and white clover in balanced proportions. 1/2-lb. pkg. 30c; 1-lb. carton, 50c; 10-lb. sack, \$4.50; 25-lb. ½-lb. pkg. 3 sack, \$10.65.

SHADY NOOK LAWN GRASS. Especially suitable for shady places. Prepared by us expressly for this purpose; however, it is used successfully for open lawns. Contains Fancy Red Top, Blue Grass, Poa Trivialis and Perennial Rye Grass. Lb. 60c; 10 lbs. \$5.50; 25 lbs. \$12.50.

Blue Grass, Poa Trivialis and Perennial Rye Grass. Lb. 60c; 10 lbs. \$5.50; 25 lbs. \$12.50.

SPECIAL MIXTURE TO CROWD DANDELIONS. Contains the creeping grasses and other persistent growing grasses that do much toward crowding out Dandelions and other weed pests. Lb. 85c; 10 lbs. \$7.50; 25 lbs. \$16.25.

KENTUCKY BLUE GRASS. Fancy "Dependable Grade" with high germination test. 1-lb. carton 50c; 10-lb. sack \$4.75; 25-lb. sack, \$11.25.

CANADIAN FANCY BLUE GRASS. Suitable for golf links, lawns, and where much drought. 1 lb. 40c; 10-lb. sack, \$3.50; 125-lb. sack \$8.25.

WHITE CLOVER. Our seed is the purest obtainable. To appreciate its quality compare it carefully with others. 1/4 lb. 20c; lb. 60c; 10 lbs. \$5.50; 25 lbs. \$12.50.

BLUE GRASS AND WHITE CLOVER. Mixed in suitable proportions. Lb. 55c; 10 lbs. \$5.00; 25 lbs. \$12.00.

POA TRIVIALIS. Quite similar to Blue Grass in appearance, especially suitable for shady places. Has a semi-creeping habit. Lb. 65c; 10 lbs. \$6.00; 25 lbs. \$13.50.

RED TOP (Fancy Hulled). This strictly high grade seed is approved for use in lawn making, being sown with other grasses. Lb. 35c; 10 lbs. \$3.00; 25 lbs. \$7.00.

ENGLISH BLUE GRASS (Meadow Fescue). Called by some, Herbae Pratti. Quick grower, tough and very hardy; recleaned especially for lawn seed. Lb. 30c: 10-lb. sack \$2.50; 25 lbs.

Herbae Pratti. Quick grower, tough and very hardy; recleaned especially for lawn seed. Lb. 30c; 10-lb. sack \$2.50; 25 lbs.

PERENNIAL RYE GRASS. Short-seeded Pacey's from Ireland. Suitable for lawns. Lb. 30c; 10 lbs. \$2.50; 25 lbs. \$5.50. RYE GRASS. American grown. Used in lawn grass mixtures. Color, a nice restful green. Grows very quickly. Lb. 20c; 10 lbs. \$1.75; 25 lbs. \$3.50.

10 lbs. \$1.75; 25 lbs. \$3.50.

RED FESCUE. Like most other Fescues this is very suitable in lawns. Its great merit is the fact of its nature of creeping root-lets from which shoots put forth. Being a hardy perennial and of uniform growth, it is highly approved for lawns. A beautiful dark green color. Lb. 60c; 10 lbs. \$5.50; 25 lbs. \$12.50.

CREEPING BENT. Has very fine blade, rather tough. Light green in color. Its nature is to creep, forming superb turf. Especially suitable for golf courses, polo grounds, etc. South German seed. ½ lb. 35c; lb. \$1.10; 10 lbs. \$10.00; 25 lbs. \$23.75.

Washington grown, known as Coocos Bent. ½ lb. 60c; lb. \$2.00; 10 lbs. \$17.50.

CHEWING'S FESCUE. Australian seed. Is a very fine blade and makes a beautiful and lasting green; especially good in putting greens; also shady places and poor soils. We recommend it. Lb. 65c; 10 lbs. \$6.00; 25 lbs. \$13.75.

SHEEP FESCUE. A very low-growing, small, narrow blade, grass usually in small clumps. Lb. 55c; 10 lbs. \$5.00; 25 lbs. \$11.25.

BERMUDA GRASS. Not hardy in Colorado. ¼ lb. 20c;

BERMUDA GRASS. Not hardy in Colorado. 1/4 lb. 20c; lb. 60c; 10 lbs. \$5.00.

MORTON'S PASTURE MIXTURE

MORTON'S PASTURE MIXTURE. Recognized by agronomists as the best well balanced mixture for permanent pasture in Colorado and Wyoming. Contains Orchard Grass, Brome Grass, Meadow Fescue, Timothy and Yellow Blossom Sweet Clover in suitable proportions. Mixed by us. Sow 50 pounds per acre. Per 100 lbs. \$20.00.

GRASS SEEDS

TIMOTHY. Fancy seed, high germination test. Lb. 15c; 10 lbs. \$1.25; 25 lbs. \$2.50.
ORCHARD GRASS. Choice; does well in Colorado. Lb. 30c; 10 lbs. \$2.50; 25 lbs. \$6.00.
BROME GRASS—Awnless. Great drought-resister. Lb. 20c; 10 lbs. \$1.75; 25 lbs. \$4.00.
SUDAN GRASS. The great forage crop for dry lands; Colorado-grown seed, tested. Lb. 20c; 10 lbs. \$1.75; 25 lbs. \$3.75.

MILLETS

COLORADO GOLDEN. Recommended for dry land; hardy. 10 lbs. 60c; 25 lbs. \$1.25. Add postage if by mail. SIBERIAN (Red Russian). Very early and hardy. 10 lbs. 60c; 25 lbs. \$1.25. Add postage if by mail. MANITOBA (Hog Millet). Large yellow seed. 10 lbs. 60c; 25 lbs. \$1.25. Add postage if by mail.



ALFALFA AND CLOVER

If by mail, add postage, average 5c per pound



ALFALFA (Grimm). Enough can not be said in praise of this wonderful strain of extremely hardy alfalfa. It seldom winter-kills, the branched roots feed its growth rapidly, thus producing greater tonnage of hay and likewise a fine stem and leafy growth, making it far superior to the common alfalfa. Our seed is Good Northern-grown, dependable stock GRIMM. Lb. 45c; 10 lbs. \$3.80; 25 lbs. \$9.00.

dependable stock GRIMM. Lb. 45c; 10 lbs. \$3.80; 25 lbs. \$3.00.

ALFALFA (Domestic Fancy). Best standard grade, high test. Lb. 40c; 10 lbs. \$3.50; 25 lbs. \$8.25.

RED CLOVER. Standard grade. American-grown. Lb. 50c; 10 lbs. \$4.75; 25 lbs. \$11.25.

ALSIKE CLOVER. Swedish Clover, fancy. Lb. 45c; 10 lbs. \$3.80; 25 lbs. \$9.00.

SWEET CLOVER (White Blossom). Hulled seed. Lb. 20c; 10 lbs. \$1.35; 25 lbs. \$2.75.

SWEET CLOVER (Yellow Blossom). Colorado-grown. Lb. 20c; 10 lbs. \$1.35; 25 lbs. \$2.75.

Two important books FREE: "More and Hardier Alfalfa in the Northwest;" "Sweet Clover in the Northwest." While these books cost us money we will be pleased to give either if you are interested.

Inoculate your Alfalfa and Clover Seed with NITRAGIN GRASS SEED SOWERS-We carry an assortment. See page 52.



FORAGE AND FODDER PLANTS

POSTAGE EXTRA IF WANTED BY MAIL, AVERAGE 5c PER POUND

EARLY AMBER CANE. Best for Colorado. Lb. 10c; 10 lbs. 50c; 25 lbs. \$1.00. FETERITA. Barliest of non-saccharine. Lb. 10c; 10 lbs. 75c; 25 lbs. \$1.50. KAFFIR CORN. White. Lb. 10c; 10 lbs. 50c; 25 lbs. \$1.00.

MILO. Yellow. Lb. 10c; 10 lbs. 50c; 25 lbs. \$1.00.

ESSEX RAPE. English imported; very choice seed. Lb. 20c; 2 lbs. 35c; 10 lbs. \$1.50; 25 lbs. \$3.00.

Large quantities any above seeds quoted on application.

GRAINS

We issue a Market Price Current, giving prices on all Grass, Grain and Field Seeds in quantity. Ask for it if interested. A leaflet giving quantities to sow per acre, also weights per bushel, free, if asked for.

Postage extra, at zone rates, or average 5c per pound.

WHEAT (Marquis). The king of early hard wheats. Lb. 10c; 10 lbs. 60c; 25 lbs. \$1.25.

BARLEY (White Hulless or Bald). Usually beardless. Lb. 10c; 10 lbs. 75c; 25 lbs. \$1.50.

BARLEY (Colsess). A new six-rowed, hulled, hooded variety,

BARLEY (Colsess). A new six-rowed, hulled, hooded variety, outyielding all others. Lb. 10c; 10 lbs. 60c; 25 lbs. 51.25.

OATS (Swedish Select). The best general crop variety. Lb. 10c; 10 lbs. 60c; 25 lbs. 51.25.

OATS (Early Kherson). For short-season districts. Lb. 10c; 10 lbs. 60c; 25 lbs. \$1.25.

SPRING RYE. Dry-land raised seed. **Lb. 10c; 10 lbs. 60c; 25 lbs. \$1.25.**

SPELTZ (Spring Emmer). Especially for dry land. Lb. 10c; 10 lbs. 60c; 25 lbs. \$1.25.

FLAX. Recleaned seed very scarce. Lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 lbs. \$2.25.

For Fall Grain Seed, ask for prices in August.

Copper Carbonate, Formaldehyde and Blue Vitriol for killing smut in grain seeds, see page 45.

SEED CORN Suitable for Western Planters

BOOK—"Seed Corn, do you know that it will grow?" 30 pages with illustrations. Well worth the price of 15c. Free with Seed Corn order of \$2.00 or more if asked for when ordered.

8 to 10 pounds will plant an acre. Prices for Corn do not include postage.

Probably no other field crop is more sensitive to acclimation than Corn. Years ago we learned by experience that corn responds more quickly to selection and acclimation than had previously been considered; thus it is that we now insist on Colorado-grown seed. The higher altitude in which seed matures the better it is for our Colorado use. Accordingly we have selected for purity in type, productiveness and hardiness.

Prices for the following select strains of Field Corn: 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 85c; 25 lbs.

Prices for the following select strains of field Corn: 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 50c; 25 lbs. 51.50. Postage extra.

For larger quantities, see Pink Sheet price current.

MINNESOTA NO. 13. A truly very desirable variety of Yellow Dent. The ears are of handsome appearance, being 16 to 20-rowed, wedge-shaped kernels, growing closely on the cob from butt to tip. Every kernel a good one. The earsare eight to ten inches long, averaging two on a stalk. Matures readily in ninety days; if unfavorable conditions, a hundred days will usually mature it. Is proving itself an excellent drought-resisting variety. We predict that more Minnesota No. 13 will be grown in Colorado than any other variety.

COLORADO YELLOW DENT. For years this name has applied to a good grade of Yellow Dent corn that has been grown in Northeastern and Eastern Colorado. The ear is longer than Minnesota No. 13 but not as large, either in kernel or cob. Its chief recommendation is hardiness and reasonably sure cropper.

COLORADO WHITE DENT. Originated near Parker and has been very successfully cropped on the Divide for years. By all means the best White Dent corn for Colorado, being 12 to 16-rowed, large, broad kernel.

WHITE AUSTRALIAN. A flint variety, exceptionally hardy and early. Long ears, 8 to 10 inches, usually 8-rowed. Will mature where others fail. Especially desirable on very dry land and high altitudes. The old reliable for dry-land farmers.

rowed. Will mature where others fail. Especially desirable on very dry land and high altitudes. The old reliable for dry-land farmers.

"THE NEW "EARLY DENVER SWEET CORN." Is highly recommended for field culture, being very early and yields abundantly. Single pound is 65c; 5 lbs. for \$3.00, postpaid.

MISCELLANEOUS FIELD SEEDS

Postage extra, at zone rates.

Postage extra, at zone rates.

BEANS (Navy). White, Colorado-grown. Lb. 20c; 2 lbs. 35c; 10 lbs. \$1.60; 25 lbs. \$3.75.
BEANS (Pinto, Mexican). Colorado-grown. Lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 lbs. \$2.25.
BEANS (Tepary). Small white; a wonderful producer. Lb. 15c; 10 lbs. 90c; 25 lbs. \$2.00.
BEANS (Soja or Soy). For fodder, early yellow. Lb. 20c; 10 lbs. \$1.40; 25 lbs. \$2.50.
PEAS (Colorado Stock or Field Peas). Lb. 10c; 10 lbs. 80c; 25 lbs. \$1.75.
PEAS (Cow, Southern Whippoorwill). For fodder. Lb. 15c; 10 lbs. \$1.30; 25 lbs. \$2.50.
SUNFLOWER (Mammoth Russian). Selected for seed. Lb. 20c; 2 lbs. 35c; 10 lbs. \$1.25; 25 lbs. \$2.75.
PEANUTS (Spanish). Small and very early. Lb. 25c; 10 lbs. \$2.25,
PEANUTS (Virginia). Large white. Lb. 30c; 10 lbs. \$2.50.



Minnesota

FERTILIZERS Feed your soil---it will feed you

The more our soils are cropped the more attention should be given to replenishing the soil fertility in the form of commercial fertilizers.

We urge all planters to consider the more attention should be given to replemshing the son returnly in the form of commercial returners.

We urge all planters to consider the needs of their soil.

All fertilizers in sacks can not be sent by mail; must be transported by express or freight at purchaser's expense. Articles marked (*) can be forwarded by mail when sufficient funds for postage are added to the order.

Odorous fertilizers are not permitted in U. S. mail. Only sealed or carton fertilizers are permissible.

Our own formula; contains 5 per cent ammonia, 9 per cent available phosphoric acid, 2 per cent potash, with other valuable plant foods. Compare this analysis with any other brand. Ours is the highest quality; 100 lbs. covers 2,000 square feet of lawn; 3 to 4 lbs. for a space 10x10 feet; apply in spring and early summer. 5 lbs. 25c; 10 lbs. 40c; 25 lbs. 75c; 50 lbs. \$1.35; 100-lb. sack, \$2.50

FINE BONE MEAL (Steamed)
An excellent general purpose fertilizer containing 25-30 per cent phosphoric acid and 1-3 per cent ammonia; especially good for sweet peas and other flowers, especially by florists in greenhouse work. 1-lb. pkg. 10c; 5-lb. pkg. 30c; 10-lb. pkg. 50c; 25-lb. sack \$1.00; 50-lb. sack \$1.75; 100-lb. sack \$3.25.

VEGETABLE GROWER (Blood and Bone)
Prepared for general garden and field crops, will improve the quality and increase the yield, hastening maturity from 10 to 14 days and thereby preventing loss from early frosts. No other investment will give bigger profits than the use of fertilizer in the garden. Analysis is 6% ammonia, 10-12% phosphoric acid, 1-2% potash. Spread broadcast and mix thoroughly with the soil or use in individual rows and hills. From 2 to 3 lbs. per 100 square feet. Suitable for all garden crops, small fruits and forcing vegetables. 10-lb. sack 40c; 25-lb. sack 75c; 50-lb. sack \$1.35; 100-lb. sack \$2.50

SHEEP MANUEF



Especially prepared for us. This is one of the most complete Especially prepared for us. This is one of the most complete fertilizers. It can be used separately or in combination with the special purpose fertilizer. Sheep Manure is considered the best fertilizer for lawns and truck gardens, and contains no strong odor that usually accompanies animal fertilizers. The drying process kills all germs and weed seeds. This fine manure gets into the ground where needed, and is not eventually raked off as is most of the barnyard products. 100 lbs. cover 500 square feet. 10 lbs. 25c; 25 lbs. 50c; 50 lbs. 80c; 100 lbs. \$1.40; 2 or 3 sacks at \$1.30 per sack; 5 sacks for \$6.25; 20 sacks for \$22.00.

ADCO ARTIFICIAL STABLE MANURE

ADCO ARTIFICIAL STABLE MANURE
Each year sees less and less of good stable manure available, thus is more need to procure something that takes its place. The ADCO was originally produced in England. It is now available in America. To each 500 lbs. of straw, hay or dried leaves, add 25 lbs. ADCO to make one ton fresh manure. Full directions with each package.

25-lb. bag for \$3.00, f. o. b. Denver.

NITRATE OF SODA

Chili Saltpeter. This contains the real basis for all fertilizers. 1 lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 lbs. \$2.00; 100 lbs. \$7.00; 500 lbs. for \$30.00.

VIGORO

Is a scientifically balanced pre-pared plant food, containing all the elements necessary to grow flowers, vegetables.lawn, shrubbery and trees. vegetables, lawn, similabery and trees, Is clean and odorless. Directions in every bag. Leaflet free. 5-lb. tin can 60c; 25-lb. bag \$2.00; 50-lb. bag \$3.75; 100-lb. bag \$6.00.



LIME

Pulverized, fine, especially good for use on sour soil and where ground worms frequent. It purifies and fertilizes. 6 lbs. 25c; 10-lb. sack 40c; original 50-lb. sack \$1.00; 4 sacks for \$3.50.

= Makes Things Grow =

The world's leading plant food—a combined soil rectifier and growth producer for use on Lawns, Gardens, Shrubs, Flowers, Trees, Potted Plants and Vegetables. It is a highly scientific preparation containing all the chemicals and mineral elements essential to the perfect growth and development of all plants.

Use 2 to 4 pounds per 100 square feet. using SACCO are printed on each package.

CACCO S

One Application Produces Amazing Results
A single SACCO application can be depended upon to make grass and vegetables grow vigorously and to make flowers and shrubbery beautiful with bloom and foliage. This plant food is almost immediate in results, is easy to apply and because only a

10-lb. bag 85c 100-lb. bag 5.00	1-lb can	25c 25-lb. bag 50c 50-lb bag	3.00

*EXCELSIOR PLANT FOOD

For house plants, dissolves readily in water, no bad odor. 2-oz. can, trial size, 15c; by mail, 18c. 5-oz. can, 25c; by mail, 30c. 12-oz. can, 40c; by mail. 50c.

*JAPANESE PALM FOOD
Also for ferns and rubber plants. Box 30c; by mail, 35c.

*"STIM-U-PLANT"

An all-year fertilizer for garden and house plants. Concentrated, odorless and convenient to use. Dissolve one tablet in quart of water. 10 tablets for 15c; 30 tablets for 25c; 100 tablets for 75c; 1,000 tablets for \$3.50. All postpaid.

*PLANT FIBRE
For use in growing bulbs and plants indoors. Carton, with cultural directions, 20c; by mail, 25c. Bulk, lb. 15c; 10 lbs. for \$1.25; not postpaid.

Is very effective fertilizer to produce dark green foliage, also strengthens color in blossoms of sweet peas, etc. 1-lb. pkg. 10c; 10-lb. pkg. 90c.

PEAT

MOSS

TOOL OR CUT OPEN WITH A

TOP NEW TOTAL

SULPHATE AMMONIA

Much publicity has been given this by
Henry Ford. It is a very quick-acting
plant food. Ask for our free literature
regarding this. 1 lb. 15c; 2 lbs. 25c; 5
lbs. 50c; 10 lbs. 75c; 100-lb. sack \$5.00.

GRANULATED HOLLAND PEAT MOSS

Imported. A splendid moisture retaining humus for lawns, also for use to mix with soils, especially for pot plants. Small sack, about 6 lbs. 50c; large sack, about 13 lbs. \$1.00; 50 lbs. \$2.75. Original bale, 8 bushels about 180 lbs. \$5.50.

INOCULATING BACTERIA

Insures increased yield and early production. Prepared expressly for legume crops of Beans, Peas, Alfalfa, Clover, etc. Directions and circular with each can.

"Nitragin" has proven to be a wonderful stimulant to all legume

crops. It is now put up in such form that it remains good a long

Special Garden Bacteria. Contains a composite fertilizer or Beans, Peas and Sweet Peas (three in one) (to inoculate 1 oz. to 8 lbs. of seed) for only 20c, postpaid.

Separate Bacteria for Beans, Peas, Alfalfa and Clover:

Each separate
For 15 lbs. or 14 bushel of seed
For 30 lbs. of 12 bushel of seed
For 60 lbs. or 1 bushel of seed \$.40

CULTURAL LEAFLETS SENT FREE

That our customers may get the very best results, we are anxious to offer hints and suggestions regarding culture and treatment of Seeds, Bulbs, Plants, Trees, etc.; these we offer to send free with orders, when requested. Many are listed under the names of the subjects treated.

Fall Planting in Colorado. By C. R. Root.
Fertilizer. Kinds suitable for lawn, garden and greenhouse,
Insects and Diseases. For vegetables and flowers,
Hotbeds and Coldframes. For home use.

Sulphate of Ammonia as a Fertilizer. All about.

When asking for these free leaflets, please use the wording as given herewith.

Insecticides Dont let the bugs get you on the run

DEVOE

ARSENATE

OF LEAD

0

DEVOE & RONOLDS CO. Bec

KILLS

PLANT INSECT

HARMLESS TO MAN UNTOTOCH BRICES AND PETS WILL NOT INJURE TENDER PLANTS

WEIGH

ONE

FREE: A Hudson Mouth Sprayer to affix to a bottle. If you order a Dollar's worth or more of insecticides from pages
45 and 46, we give one free if mentioned when ordering.

*Can be mailed if sufficient postage is added to order.

Our goods comply with requirements of the U. S. Insecticide Laws. Liquids should be sent by express. Most of these can not be mailed.

all leaf-eating insects. A very complete and valuable booklet on spraying free with order. 1/2-lb. pkg. 25c; 1-lb. pkg. 40c; 4-lb. box \$1.25; 100-lb. keg \$18.00.



BEAN BEETLE DUST. bean beetle, potato bug, cucumber beetle and other hard shelled beetles. 1 lb. carton 30c.

BLACK LEAF "40" (Nicotine Sulphate). form of nicotine; 1-ounce bottle makes six gallons, 35c; ½-1b. can \$1.25; 2-lb. can \$3.25; 10-lb. can \$1.25;

BLUE VITRIOL (Sulphate Copper). One pound makes 15 gallons solution. 1-lb. 20c; 5-lbs. 85c; makes 15 gallons solution. 1-10 lbs. \$1.50; 100 lbs. \$11.00.

BORDEAUX MIXTURE (Dry). For spraying and dusting; does not deteriorate; see booklet about use. 1/2-1b. 25c; 1 lb. 40c; 4-lb. pkg. \$1.00. 100-lb. pkg. \$16.00.

*CARBOLA. A strong disinfectant; excellent, whitewash for outbuildings. Trial pkg. 30c; 5-lb. pkg. 75c; 10-lb. pkg. \$1.25; 50-lb sack \$5.00.

COPPER CARBONATE. 51% copper. Highly recommended by State Agricultural College for killing smut on wheat and other grains. Ask for free literature. Lb. 30c; 5 lbs. \$1.40; 25 lbs. \$6.50.

"EVERGREEN." Non-poisonous Insecticide. For killing cabbage worms, cucumber beetle, currant worms, bean beetles, squash bugs, rose slugs, cutworms, mealy bugs, whi spider, all plant lice. mealy bugs, white flies, red

ounce bottl 1.00 16-ounce bottle..... 1-gallon glass..... 13.00

FISH OIL SPRAY SOAP. With caustic potash. Is almost a liquid, and emulsifies quickly. 1/2-gallon can \$1.25; 25-lb. keg \$5.00; 100-lb. keg \$16.00.

*GRAFTING WAX. In cakes ready for use; good for sores on trees. 1/4-lb. cake 20c; 1/2-lb. cake 30c; lb. cake 50c.

*GRAPE DUST. For mildew on plants. 5-lb. pkg. 95c; 10-lb. pkg. \$1.85.

HELLEBORE. For currants, cherry slug, etc. 1/4-ib. pkg. 15c;

LEMON OIL EMON OIL. Destroys mealy bug, scale and red spider." 1½-pint, 40c; pint 70c; quart \$1.25. *LIME, POWDERED, HYDRATED. Pkg. 10c; 6-lb. pkg. 25c; 10-lb. bag 40c; 50-lb. sack \$1.00; 4 sacks for \$3.50.

LIME AND SULPHUR, DRY POWDER. Keeps indefinitely. 1-lb. carton 30c; 5-lb. pkg. \$1.25; 10-lb. can \$2.25; 25-lb. can \$5.00; 100-lb. box \$15.00.

*MELROSINE. Kills rosebugs and other insects on roses. Trial size makes a gallon of solution. 50c; pt. can \$1.00; qt. can \$1.75; gal. can \$6.00.

NICO FUME. For killing indoor plant lice. 1/4-lb. can 75c; lb. \$2.00; 4-lb. can, \$6.25; 8-lb. can \$11.50.

PARIS GREEN. 1/4-lb. pkg. 20c; 1/2-lb. pkg. 35c; 1-lb. pkg. 50c; 4-lb. pkg. [\$1.60; 14-lb. keg \$4.20.



PYROX. Kills all leaf-eating insects, and destroys fungus growth, blight and rot. 1-lb. jar 50c; 5-lb. can \$1.75; 10-lb can \$3.00. By express only.



A complete miscible oil spray for use when trees are dormant to eradicate all forms of scale, especially Elm Scale, also aphis and red bugs on trees. Quart can 75c; gallon can \$1.75; 5-gallon can \$5.75; 10 gallons \$12.50; f. o. b. Denver. Can supply larger size quantities f. o. b. St. Louis.

SEMESAN. A mercuric seed and plant disinfectant, used either as a dust or liquid. Controls seed diseases, quickens germination, invigorates seedling growth and increases crop yields. Excellent for preventing "Damping off." Ask for free literature pertaining to Semesan. Standard Semesan, 2 ozs. 50c; 1 lb. \$2.75; 5-lb. can \$13.00.



SEMESAN, JR. A modified dust form for use on corn and cereals. 1 lb. \$1.75; 5 lbs. \$8.00.

SEMESAN BEL. A dust form that can be used as a dust or liquid on potatoes. 1 lb. \$1.75; 5 lbs. \$8.00.

Larger quantities any above on application. All Semesans

"SURE-NOXEM." A powder similar to Slug Shot. For the control of leaf-eating insects on cabbage, tomato and cucumber vines. Lb. cans 25c.

*SLUGSHOT, HAMMOND'S. Sifter-top can 25c; by mail 35c; 5-lb. pkg. 75c; 10-lb. pkg. \$1.35.

SUNOCO SPRAY OIL. An emulsion oil for use in killing all kinds of scale on shrubs and trees. 1-gallon can, \$1.75; 5-gallon can \$6.75.

*SULPHO-TOBACCO SOAP. For plant lice. 8-oz. cake 25c; 3-oz. cake 15c; postpaid.

SULPHUR, POWDERED. Lb. 15c; 2 lbs. 25c; 10 lbs. 70c; 25 lbs. \$1.25; 100-lb sack \$3.50.

TOBACCO DUST. Lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 80c; 25 lbs. \$1.85; 100-lb. sack \$5.50.

TOBACCO STEMS. Used to burn as lice killer, and also in pigeon nests. Lb. 10c; 3 lbs. 25c; 10 lbs. 50c.

TREE TANGLEFOOT. For keeping off moths, ants and other tree in-sects. A standard tree binding. In bulk, lb. 50c.

"43" FOR THE TREES. thick paint for use on trees where branches are removed or broken. Used in tree surgery. **Can 65c; by** mail 75c.

VOLCK. A scientific spray eradicating aphis, thrips, white fly, mealy bug, rose mildew and scales on plants. 1/2-pt. can 50c; 1-pt. can 75c; 1-qt. can \$1.00; 1-gal. can \$3.00; 5-gal. can \$12.50. *VOLCK.



Commun. ICHE ACME 2 WAY SPRAY - 6 -

WHALE OIL SOAP (Fish Oil). Used in spraying. 1-lb. pkg. 30c; 5-lb pkg. \$1.25; 25-lb. box \$5.00; 100-lb. box \$18.00.

ACME 2-WAY SPRAY

A balanced insecticide and fungicide containing 14% Arsenate of Lead and 83% Bordeau Mixture, for killing leaf-eating insects and combatting blight. Instructions on each package. ½-1b. pkg. 25c; 1-lb. pkg. 40c; 4-lb. pkg. \$1.25.

ACME ALL-ROUND SPRAY

For the destruction of chewing insects, sucking and fungus diseases. 14-lb. can 35c; 1 lb. can 85c.

ACME GARDEN GUARD. An insecticide and fungicide for use on vegetables, shrubs and flowers. A powder all ready to apply. 1-lb. sifter top cartons 25c.

WILSON'S O. K. PLANT SPRAY.

A powerful yet harmless and efficient insecticide for aphis, red spider, mildew scale, etc., for inside and outside spraying. Price, 1/2-pint 40c; quart \$1.00; gallon \$3.00; 5 gallons for \$12.00.



Spray Chart We have very excellent in-

formation telling all about how, when and what to spray. We give this free to our customers. Just write us about your insect troubles, we will then mail you suitable literature.

Pest Exterminators

POISONS CANNOT BE MAILED: Articles marked * can be sent by mail when sufficient postage is added to order. TELL US WHAT YOU WANT TO KILL; WE WILL MAIL YOU SUITABLE LITERATURE.

*ANT FOOD, PETERMAN'S. 'S. Put up in 2-oz. can 20c; shaker-top cans. powder. 2-c 4-oz. can 35c; 8-oz. can 65c.

*ANTROL. The new way to kill Ants. The poisoned bacteria gets to the queen ant and thus destroys the entire colony. A set consists of 4 jars and 4-ounce bottle bacteria. Complete for \$1.00. Extra jars 15c each. Extra pint bacteria (syrup) \$1.00.

I POUND

CYANOGAS



TERRO ANT-KILLER. A liquid suitable for both in and outdoors. 2-oz. bottles 50c. both in and outdoors. BEDBUG LIQUID, PETERMAN'S DIS-COVERY. Medium size can 35c; large can 65c.

CYANOGAS (Calcium Cyanide). Grade "A" is especially prepared in dust form for use in destroying rats, gophers and prairie dogs, and ants in hills. Is a strong poison and must not be used indoors. Lb. can and must not be use 75c; 5-lb. can \$3.00. used indoors.

DI-SULPHIDE CARBON. For use in killing ants in lawns, walks, etc. 5-ib. can \$2.50; ants in lawns, walks, etc. 5-lb 1-lb. can 60c; 1/4-lb. can 25c.

PERSIAN INSECT POWDER. This is used in nearly all the popular "fly powders" and house insecticides. Thus we offer it in bulk, to be used in small powder guns, or thrown about loose. Our stock is direct from importers. It is practically pure. Oz. 10c; 1/4 ib. 25c; ib. 80c.

ROACH POWDER, PETERMAN'S. Small can 20c; medium

can 35c.

POISONED WHEAT, SWEENEY'S. In convenient sealed packages, ready to use. 2-oz. pkg. 15c; 4-oz. pkg. 30c; large pkg. 60c.

POISONED GRAIN. Prepared under formula prescribed at Agricultural College, especially for prairie dogs, gophers, etc. 21/2-lb. box 60c; 5-lb. box \$1.00; 25-lb. box \$4.00.

BAIT-M. A corase powder preparation put up by Acme Co. Kills grasshoppers, snails and cutworms. Full directions with each package. Pkg. 35c; 3-lb. pkg. 60c.

CREOSOTE. Kills dandelions. 75c; 2 quarts 50c; 1 quart 40c. 5-gallon can \$3.00; 1 gallon

*SODIUM FLUORIDE. For roaches, water bugs, etc. 1/4-lb pkg. 15c; 1/2-lb. pkg. 25c; 1-lb. pkg 45c; 5-lb. pkg \$1.75.

SULPHATE OF IRON, COPPERAS. F. sulphate, 98%. Powder to use in killing dandelions; use two pounds to one gallon of water. Lb. 10c; 3 lbs. 25c; 8 lbs. 50c; 18 lbs. \$1.00; 100-lb. bag \$4.80.

"MOUSE SEED." A trade name for a preparation with seeds that kills mice. 2-oz. pkg. 25c.

RAT BIS_KIT. No mixing; they eat it. Per

pkg. 35c.

RAT-NIP. A paste form in tubes. Each 3
STEARN'S RAT AND ROACH PASTE. Each 35c. can 35c.

can 35c.
For Rat and Mice Traps, see page 50.
SNAROL. A poison to kill snails and cutworms by placing around where these pests frequent. Per pound pkg. 50c; 3-lb. pkg. 51.00.
FUMIGATING CANDLES. Sulphur. slow-burn-

ing for 3 hours. Each 15c.



ATLAS WEED KILLER DUSTER. Exterminates all undesirable vegetation without danger of poisoning humans or animals. Simply shake powder from can on any undesirable vegetation, weed, grass, etc. Especially recommended for obtaining weed-free driveways, paths, tennis courts and gutters.

DUSTER (kills 300 sq. feet weeds) \$1.50 each.



A SURE POISON FOR GRASSHOPPERS

Mix in the following proportions: 15 lbs. bran, 2 lbs. Paris Green, 1 qt. cheap molasses, 1 qt. water. Mix the bran and Paris Green, unite the molasses and water, then mix together. Place this poisoned dough on fences, elevated boards and other places where the grasshoppers are likely to alight. They will eat it. Keep from chickens and pets. This also effective with cutworms by placing it in small lumps about the ground.

placing it in small lumps about the ground.

We have mixed a quantity of bran with Paris Green that is ready to mix with molasses and water, that we supply in package for 25c. Can not be mailed.

POWDER BLOWERS



CME

ACME

BAIT-M

HUDSON POWDER BLOWER No. 663. A very satisfactory duster, holding one pint powder. Tin. 50c; by mail 65c.

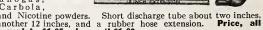
ARGE POWDER GUN, JUMBO.
Whirlwind" pattern; holds four ounces powder. 35c; by mail 40c.

"DEFENDER." Quick loader; tin; holds 11/4 ounces powder. 15c; by mail 20c.

BELLOWS. No. 11 holds 3 ounces, \$1.85; No. 16 holds 6 ounces, \$2.50. Postage extra.

HUDSON POWDER DUSTER, MAJOR, No. 665-A HUDSON

Is fitted for all powder dusting, es-pecially Cyanogas, Carbola,



and Nicotine powders. Short discharge tube about another 12 inches, and a rubber hose extension. complete \$1.35. by mail \$1.60.

HUDSON'S No. 665. Without rubber hose. \$1.25. By mail,

DANDELION DESTROYER TOOLS



DANDELION KNIFE No. 94. Long, V-shaped blade. Fach 40c. By mail 50c.

VILLAGE BLACKSMITH DANDELION KNIFE No. 219. Is very similar to No. 94, however, is 16 inches long, with heavier shank and longer handle. Is a very satisfactory tool for use in digging dandelions, roots and branches. Price, only 50c. By mail 60c.

MOE'S DANDELION TROWEL No. 88. Light and durable. 25c. By mail 30c.

THISTLE CUTTER No. 38. Full length handle. \$1.50.

For liquids, such as Creosote, Sulphate of Iron, etc., to use in injecting onto dandelions, see above on this page.

FREE LEAFLET. How to fight the Dandelion Pest, by C. R. Root. Ask for it if interested.

"OUT-U-KUM" WEED PULLER

A Push and a Pull, That's All, Out Comes Weed, Roots and All.

The accompanying illustration will convince anyone of the simplicity and certainty of extracting the weed without cutting or breaking the root, thus putting an end to it. **Price 75c; by mail 90c.**



BOOK: "Farm Poultry Pays" by Zella Wigent. 72 pages of real comprehensive talk about making any good breed of chickens pay. How to breed, feed and take care for eggs and meat. How to make poultry houses; formulas for feeding, and reliable disease remedies. Free with order of \$2.00 or more of Poultry Supplies from this Catalog, if asked for when ordering. Price, 15c per copy.

Sprayers and Spray Pumps

HUDSON'S DOUBLE-ACTION "MO-DOC," No. 122. All brass, high pressure bucket pump. Fitted with 3-feet of hose, and 12-inch iron extension rod. Hudson Fog Nozzle, all complete, \$4.25.

Postpaid for \$4.50.

The extension pipes may be added to increase efficiency.



No. 110-G



PERFECTION COMPRESSED RFECTION COMPRESSED AIR SPRAYER Hudson No. 110-G. Knapsack pat-tern, galvanized tank, 4-gal. capacity; high pressure, quick acting; fitted with universal thread; with 12-inch brass extension. Automatic shut-off nozzle. Weighs 12 lbs. \$6.50.

No. 110-B. Same, with brass tank. Complete, \$9.00. Either, by mail, 50c extra.

HUDSON JUNIOR, No. 140-G. Compressed air; very compact and handy, galvanized. Holds 2½ gallons. Weighs 9 lbs. \$5.00. No. 140-B. Brass Tank, \$7.50. Either, by mail, 40c extra.





MYER'S PERFECT KNAPSACK SPRAY PUMP. Has galvanized tank holding five gallons. Completely fitted with straps to carry on back. Will work either right or left hand. Five feet of 3/4 inch hose, stopcock, pipe extension and Bordeaux nozzle. Just the kind for use in greenhouse,

also in field. Complete, \$12.50.

DON'T LET THE BUGS GET YOU ON THE RUN

Free Book on Spraying, "Hudson Tells When, What and How to Spray." 48 pages of practical information. Ask for it.

EXTRAS FOR SPRAY PUMPS

NOZZLES-POSTPAID.

HUDSON PERFECTION SHUT-OFF SPRAYER NOZZLE, No. 176. Adjustable and suitable for use on all compressed air machines; has ½-inch opening. Each \$1.50.

BORDEAUX SPECIAL FAN SPRAY, No. 71. 1/4-inch standard thread. Each \$1.00.

GRADUATING VERMOREL, No. 60. 1/4-inch standard thread. Each \$1.00.

FOG ANGLE APHIS NOZZLE, No. 168. Standard thread. Each 75c.

SIMPLEX, No. 145. For fine and coarse, with strainer. Each 80c.

SPRINKLING NOZZLE, No. 124. Plain sprinkle. Each 40c.

FIRE NOZZLE, No. 153. Throws 40 to 50 feet. Each 40c.

EXTENSIONS AND EXTRAS

BRASS EXTENSION, No. 172-B. For bucket and knapsack sprayers. 2-foot piece 60c.

IRON EXTENSION, No. 174.

12 feet long, all fitted, 1/4-inch thread; can connect to any sprayer and make convenient lengths. Per 2-foot piece 40c.



COMBINATION EXTENSION, No. 177B. Is a 2-foot brass pipe with No. 146 Aphis Fittings and No. 168 Aphis Nozzle on bent end. All complete for \$1.65.

APHIS FITTINGS, ALONE, No. 146. Fits 1/4-inch thread.

Each 30c.
EXTRA LEATHER WASHERS. Either make. Each 10c.

RUBBER TUBING FOR SPRAY PUMP USE

3-8-inch size, red, standard, cut to order, per foot.
3-8 inch size, black, 3-ply heavy, cut to order, per foot.
½-inch size, red, standard, cut to order, per foot.
½-inch size, black, 3-ply heavy, cut to order, per foot. 12½c 20c 15c

HAND SPRAYERS

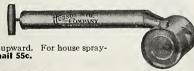
"FAULTLESS MISTY," No. 452. Made of heavy tin, easily kept in good order; throws fine mist; for

use in poultry house, rabbitry and for applying liquids on rose bushes, shrubs, etc.; 2 lbs.; holds 1 quart. 50c; by mail 60c.

RAINBOW MISTY, No. 455. Similar to above, with additional spray projector which concentrates mist spray 65c; by mail 75c.

HUDSON NEW FOG MISTY, No. 303. Holds one pint, all tin,

pings when held upward. For house spraying. **45c**; by mail **55c**.



HUDSON



HUDSON HOUSEHOLD, No. F2. Small tin, holding about five ounces. 25c; by mail 30c.

HUDSON MOUTH SPRAYER. A very novel article, sui for use in throwing a mist spray from a bottle. **Only 10c.**

NOVELTY. All tin with wooden plunger; for throwing white wash; four tin nozzles. Complete, **45c.**



HUDSON CONTINUOUS, No. 426. All tin. Best small size, continuous. Qt. size 90c; by mail, \$1.00.



SCOLLAY'S RUBBER ATOMIZER SPRAYER

A very convenient small hand spray for use on plants and ferns; also used by florists in flower shops. \$1.35; by mail, \$1.40.

Lawn and Garden Requisites

If any goods on this page wanted by mail, add postage

RUBBER HOSE

We have Garden Hose manufactured under our own brand. True value and sold on merit.

"DEPENDABLE." A strictly high grade of corrugated hose. Full heavy double strand. Fully guaranteed. 5-8-inch, 50 feet, all fitted. Complete \$5.50.

We have this also in long coils and cut it to any length to order. 5-8-inch at 12c per foot; 34-inch at 13c per foot; charging extra 25c for each fitting.

COUPLINGS AND MENDERS

"PERFECT CLINCHING" HOSE COUPLING. Best self-fastening coupling on the market, for ½-inch, 5-8-inch and ¾-inch. Per doz. \$2.50; per set



(a) Boston Nozzle

(b) Round Rose



"PERFECT CLINCHING" HOSE MENDERS. Clinches firmly, won't pull apart; for ½-inch, 5-8-inch and ¾-inch. Per doz. \$1.25; 2 for

COOPER HOSE MENDERS. All brass with reverse projections which hold firmly. Easily attached. For ½-inch hose. Each 10c; 3 for 25c; dozen 90c.
HOSE WASHERS. Regular size. Per doz. 5c.

NOZZLES

full assortment of Nozzles, Sprinklers, Holders, etc., is on our counters at popular prices. The following are leaders: **BOSTON.** All brass, graduated to fine or coarse. **75c.**

"ALSTEEL." Graduated. Similar to Boston. All brass. 65c.

ROUND ROSE. For greenhouse use. 90c. SMALL ROSE NOZZLE. Only 45c.

SPECIAL ROUND ROSE "The Boston." Fine for florists' seedbed use. Each \$1.50.

FAN SPRAY NOZZLE (Pasadena Pattern). Suitable to use along walk. 25c.
HOSE HOLDER. Plain wire bent to suitable shape to hold

rubber hose. Each 15c.

LAWN SPRINKLERS

LAWN TWIN. Made with brass lining; best. 35c. SQUARE SPRAY NOZZLE. Covers 30 feet square space. Each 50c.
"CZAR" LAWN SPRINKLER. Throws a spray each way fully

"CZAR" LAWN SPRINKLER. Throws a spray each way fully 12 feet. Brass. \$51.50.
 RAIN KING SPRINKLER. Attaches to hose, adjustable from fine to coarse, to any angle, revolving or stationary, and can be set to cover any particular spot. The most complete arrangement on the market. 3 lbs.
 Complete \$3.50.



RAIN-DROP LAWN SPRINKLER. Adjustable for watering along walk, just where wanted. Also along narrow strip. Also used as a fountain spray. A very clever arrangement. All complete as illustrated (150.) clever arrangement. illustrated. \$1.50.

Can attach the "Alsteel" Nozzle, instead of Rain-Drop. 65c additional.

No. 9 V. B. UPRIGHT. A revolving sprinkler on iron stand that sticks into ground and throws a spray 20 feet. Each \$1.90. No. 5½ V. B. SPRINKLER. Is similar though sets low on a sled. Each \$1.60.

LAWN TOOLS, ETC. GRASS TRIMMING SHEARS

No. V51. 6-inch. Polished, trowel shank, good tool. \$1.25.
No. V1. 6-inch. Polished, similar style, straight shank. \$1.00. VB2. Plain common shears, not polished. 60c.

No. 1, V. B. GRAS-NIP MALLEABLE HANDLES. 6-inch polished blades, suitable for cutting light vines, grass, etc. \$1.50.





Doo-Klip Grass Shears

DOO-KLIP GRASS SHEARS. 6-inch blade. \$1.50. MINIATURE SCYTHE, or GRASS HOOK, No. 3. Handy around yard. 75c. TURF EDGER. Long handle, Long handle,

crescent shape; for cutting turf. \$1.20.

PLANET JR. No. 2 GRASS EDGER. A very simple but effective tool for use along stone and concrete walks. Long handle. \$1.60.

LONG HANDLE LAWN TRIMMING SHEARS. The kind where you do not need to lean over to work.

No. 700. 7-inch blades; 36-inch handles. \$2.25

No. 800. 8-inch blades. 36-inch handles. 2.75

"GRASWIP"

A truly grass whip for use in cutting grass and

weeds without stooping to use like a golf stick. Is 37 inches long with 9¼-inch blade, and cuts both ways. Weighs only 1¼ pounds; rather difficult to pack for mailing. \$1.00.

VICINGE, BINCKSMITH

GRASWIP, DO-6

WOVEN WIRE

TRELLIS WIRE. Single. 18 inches wide; for climbers; cut any length. Per foot, 7c, FLOWER BED BORDER WIRE. 16 inches high. Per foot, 9c; 22-inch high, per foot 11c.

SPRINKLING CANS
SPRINKLING, or WATERING POT. Heavy galvanized. On gallon 75c; 6 quarts 90c; 2 gallons \$1.10; 3 gallons \$1.35.

KNIVES

HEAVY PRUNING, No. 32C. Folding blade. Each \$2.00; by mail,

PRUNER and BUDDER, No. 769P. Folding, two blades. Each \$2.00; by mail \$2.05.

No. 32C

PRUNER and BUDDER, No. 727-W. Folding, 2 blades, white handle. Each \$1.60; by mail \$1.65.
"FOLDING BUDDER," No. 755B. With ivory tip and one budder blade. Each \$1.50; by mail \$1.55.



FOLDING, No. FLORIST FOLDING 778-B. One blade. by mail \$1.05.

FLORIST FOLDING, No. 770-B. One blade, heavy. \$1.25; by mail \$1.30.
FLORIST BUDDING AND PROPAGATING. Two blades. "Say it with Flowers" on white handle. No. 7725—\$1.25; by

SHEARS AND PRUNERS

Convenient for all kinds of pruning.

"EZY-CUT," No. 25. EZY-CUT," No. 25. Is an improvement on the Rockdale, being heavier material. Hook and blade are steel forgings, carefully hardened and tempered. Large bolt with nut lock with heavy steel ferrules. Has 28.inch ferrules. Has 28-inch ash handles. The best pruner we handle. \$3.50.



Ezy Cut Pattern

LONG HANDLE TREE PRUNING SHEARS. "Standard," long rod with lever, for reaching high branches. 6-foot \$1.60: 8-foot rod with lever, for reaching high branches. 6-foot \$: \$1.75; 10-foot \$2.90; 12-foot \$2.30; 14-foot \$2.75.

PRUNING SHEARS

If by mail add 10c each.

A large assortment.

HENCKEL'S GERMAN SHEARS, No. 205. 8½-inch, polished, flat spring. \$3.00. No. 220. 8½-inch, ratchet, high class, polished flat spring. \$4.90. flat spring. \$4.90.

FRENCH PATTERN, No. 39P. 9-inch polished, with flat wheel spring. Especially low price. \$2.00.

\$2.00.

V. B. No. 19. Flat spring, ratchet nut, medium grade, polished. \$3.80.

V. B. No. 14. Flat spring, ratchet nut, medium grade, polished. \$2.50.

V. B. No. 1409. Brass spring, ratchet nut, black enameled handles. \$1.75.

V. B. No. 188. Polished; 8-inch valute spring. A ladies' shear. \$1.75.

V. B. No. 129. Valute spring, malleable handle, with tool-steel blades. \$1.10.

V. B. No. 15, FLOWER SHEARS. 6-inch, all polished, small blades. Each \$1.75.

GRAPE SHEARS. For cutting buds, etc. Each \$50c; by mail 55c.

No. 20. Polished handles, very neat......
No. 10. Dull finish; plain; very serviceable.....

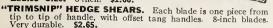
ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.

Lawn and Garden Requisites, Continued

HEDGE SHEARS

HEDGE SHEARS. Heavy steel, long blades. 9-inch \$2.85.

Ladies' Size. 6-inch. \$1.60.



SAWS

PRUNING SAW, DUPLEX, No. 40. Double edge, 14-inch. PRUNING SAW, CURVED, No. 53. For cutting backwards. 14-inch. \$1.25.

GARDEN HOES

SOCKET. High grade polished; r Each \$1.15 LADIES' H regular size.

ADIES' HOE. Medium light weight but strong; 5-inch. Each

good low-priced tool.
Has ferrule handle, solid shank; black finish. inch. Each 70c.



MATTOCK HOE. Heavy, for hard ground. \$1.50.\(^\)
PLANET JR. LAWN EDGER TOOL. \$1.60.
WEEDING HOE. One prong, polished steel blade.
WEEDING HOE. Two-prong, polished steel blade.
WARREN WEEDER HOE. Triangle or heart-shaped by oe. \$1.40.

GARDEN CULTIVA-TOR (Norcross). Best tool yet for stir-ring soil in home garden.

No. 55. 5-prong Nor-cross, full length full length \$1.25. 3-prong, mecross, handle. No. 33. 3-prong, medium long handle.



90c. No. 11. 3-prong Midget, with 9-inch handle; very handy tool. 60c. BERRY HOOK, No. 99. Has 3½-foot long handle, thus can reach into clump of bushes. 70c.

GARDEN SPADES AND SHOVELS

SPADE. High grade, socket, heavy strap, split handle. \$1.65. SPADE. Extra strong. Hickory handle. Heavy. No. 62 \$2.20. SPADING FORK. Good strong tool, standard grade, "D" SPADING FORK. LONG HANDLE SHOVEL. Strap handle; serviceable. \$1.60.

GARDEN TROWELS

Trowels, by mail, add 5c each.

"CHAMPION," FLO-RISTS', No. 212. All steel, medium heavy; a good tool; 6 inches long. **50c.**



V. B., No. T-15. Has heavy 6-inch blade with 8-in wooden handle. 50c.
V. B., No. T-10. Extra heavy, strong and solid. 75c. Has heavy 6-inch blade with 8-inch socket,

SOLID ALL IRON, No. 80. Regular, 6-in. 25c. SOLID ALL IRON, No. 81. Narrow,

Transplant-er. 25c. SOLID ALL I R O N WEEDER. No. 82. 5-prong. 25c.

MOE'S DANDY, No. 85. One-piece galvanized iron, remarkably durable. Only 10c; dozen \$1.00.



TRANSPLANTING HOE TROWEL. 7-inch. Each 35c.

PLANT DIBBER. Steel point, for making holes in ground. Each 60c.

CORN HUSKING TOOL

A glove arrangement to fit the right hand to use when husking corn to help in pulling down the husk. Each 30c; by mail 35c.

GARDEN RAKES

Flat teeth. 4 teeth..... \$1.10 1.15





HEAVY STEEL BOW. Extra strong. 12 teeth.....\$1.25 14 teeth. 1.35 16 teeth. 1.50 LAWN RAKE, QUEEN CITY. Made double wire teeth on one side, single wire on opposite side, 20 inches wide. Each \$1.00.

JAPANESE BAMBOO RAKE. All bamboo. Very light, though durable. Handy for raking leaves. etc. Only 60c.

LAWN RAKE. The best yet for use in exterminating dandelions and weeds. Is stout, firm and anbreakable. Braced shanks; 16-inch. Each \$1.00.



PRACTICAL DANDELION RAKE, No. 62-0. Has 15-inch blade, one end of which is sharp and can be used as a hoe to cut out weeds. 4-foot handle. Only 65c.

HAND WEEDERS

Hand Weeders, by mail, 5c each extra.

LANG'S. A very useful small tool; has a finger strap. 20c. MOE'S HAND WEEDER, No. 87. Similar to Lang's. 20c. EXCELSIOR. Has 5 teeth, very useful. 15c.

very useful. 15c. MAGIC HAND-WEEDER. 3-MAGIC HAND-WEEDER. 3-prong 20c; 4-prong 35c. SPECIAL MAGIC HAND WEEDER, BB. With 36-inch handle. 3 prong. Can use without stooping down. 40c; by mail 50c. LARGE WEEDING FORK, No. F40 V. B. 50c.



Magic

No. 830. V-B. 5-prong hand weeder, corrugated han-dle. Much

liked. 50c; by mail 60c.





PLANT SUPPORTS

POSTAGE EXTRA

FAN SHAPE TRELLIS. Painted green, all ready for use. 3 feet tall, 75c; 4 feet tall, \$1.00.

CANE STAKES. Bamboo, from Japan, 5 to 6 feet. 10 for 25c; 25 for 50c; 50 for 85c; 100 for \$1.25. (Can not be mailed.)

REEN BAMBOO STAKES. Just the thing for supporting tall plants, 3 feet long. 12 for 15c; 100 for 75c; 250 for \$1.50. GREEN BAMBOO STAKES. 2½ feet long—12 for 15c; 100 for 60c; 250 for \$1.25. 2 feet long—12 for 15c; 100 for 50c; 250 for 90c.

SWEET PEA TRELLIS WIRE. Cut to any lengths. 60 inches wide. Per foot. 8c

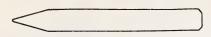
DAHLIA STAKES. 5 feet x 1 inch x 1 inch, pointed, painted green. Each 20c; 2 for 35c; dozen \$1.80; per 100_\$12.00.



AFFIA. Natural, in skeins weighing from 1½ to 2½ pounds; excellent for tying up plants, grafts, etc.; in original skeins. Per Ib. 35c; less original skeins, per Ib. 40c.

POT AND GARDEN LABELS

Postage extra on labels.



For use in labeling rows where bulbs and seeds are planted se wooden labels are pine with special oil treatment, being

	Per 12	100	1,000
Pot, 4-in, 1,000 in a box	\$.05	\$.25	\$1.60
Pot, 6-in., 500 in a box	.05	.30	2.30
Pot, 8-in. x 13-16 in., 500 in a box	.10	.75	4.50
Pot, 10-in x 13-16-in., 500 in a box	.15	.90	6.50
GARDEN STAKE LABELS. 12-in x 1 1-8			
in	.15	1.00	
GARDEN STAKE LABELS. 18-in. x 11/2			
in	.45	3,50	
TREE LABELS. Copper wired, 1,000 in a			
box		.30	1.90
EVERLASTING GARDEN MARKERS.	Galv	nized.	9-inch.
Each, 5c: dozen 50c: 100 \$3,50.	Our.		, ,,,,,,,,,

Each, 5c; dozen suc; 100 \$5.50.
19 inches long. Per dozen \$1.00; per 100 \$7.50.
LL-COPPER TREE LABELS. Wired complete, last forever.
12 for 35c; 50 for \$1.00; 100 for \$1.75.

A stylus marker free with order for one hundred.

WEATHER-PROOF CARBON PENCILS. Heavy black, for use with labels. Does not fade or wash off. Each 10c; 3 for 25c; 12 for 80c; postpaid.

PLANT BANDS

Made of fibre, scored at corners, shipped flat, are all ready to use.

Size No. 2. 2x2, 2½ inches deep. Per 100 45c; 1,000 53.45; case of 5,000 for \$12.50.

Size No. 3. 3x3, 3 inches deep. Per 100 50c; 1,000 \$4.85; case of 2,500 for \$9.60.

Size No. 4. 4x4, 3 inches deep. Per 100 65c; 1,000 \$5.90; case of 2,000 for \$8.40.
MILLER'S PLANT BANDS. Very similar to above, 1,000 in IILLER'S PLANT BANDS. Very similar to above, 1,000 in carton. Size, 3x3x3. Per 1,000 \$3.50.

HOTKAP PLANT PROTECTORS



Matures crops earlier; shields plants from wind, rain and light frosts; protects them from insects; keeps dirt soft—miniature "hothouses." A revolutionary device that saves much in time,

"hothouses." A revolutionary device that saves much in time, labor and money. 1,500 Hotcaps used on an acre, average.

Full directions in free circular.

Dozen for 30c; 100 for \$1.50; 1,000 for \$11.50.

Postage extra, 15c per 100.

"Trial Box" consisting of 250 Hotcaps with one new style Garden Setter made of fibre for \$4.00; by mail \$4.40; Garden Setter alone, 50c; by mail 60c.

HOTKAP SETTERS. Metal. Used when large quantities are set. \$2.50 extra; by mail \$2.75.

HARRIS FROST OR SUN **PROTECTORS**

Made from black shiny weather-proof paper, which will last for many seasons. We supply them many seasons. We supply them flat with a stake for locking the edge and anchoring to the ground. 12 inches high, 10 inches wide at bottom. 25 for \$1.75; 100 for \$4.00; 500 for \$18.00. Postage extra; 50 weigh 10 lbs.



HOTBED COVERING

CLASS CLOTH. strong fabric weated by a patented process.
Weather-proof and water-proof.
36 inches wide.
Per yard 40c;
10 yards or more per yard,
35c; 100-yard roll, \$32.00. treated by a pat-



TRIAL OFFER. 15 yards Glass Cloth with circular, all postpaid, for \$5.00. SCREEN-GLASS (Vio-Ray). REEN-GLASS (Vio-Ray). A transparent preparation like glass, on fine wire mesh. 36 inches wide. Per running foot 45c; original roll, 100 feet \$40.00. Postage extra.

TWINES

JUTE. 3-ply. ½-lb. balls; for tying vegetables. 1 ball 20c; 2 balls 35c; 5 lbs. at 30c per lb.; 25 lbs. at 28c per lb. COTTON, WHITE. 4-ply, small balls. Lb. 50c; 5-lb. bag for

MANILA. Heavy, for large packages; in 10-lb. spools and 50-lb. reels at 32c per lb.

BAG SEWING TWINE. 3 and 4-ply, in 4-oz. skeins. Each

SEWING NEEDLES. 6-inch. Each 10c; 3 for 25c.

THERMOMETERS POSTPAID

No. 5440-S. Common, colored mercury, 8-inch Ja-

panned case. 35c.

No. 5420-S. Standard, colored mercury, 8-inch Japanned case. Very dependable. \$1.00.

No. 5420-S. Standard, colored mercury, 10-inch Japanned case. Very dependable. \$1.25.

SELF-REGISTERING, No. 5498. 10-inch. Plain \$2.50.

SELF-REGISTERING, No. 5452. Gives minimum and maximum, high class, 10-inch brass case. \$6.50.

Wood case with handle, pointed metal end. Very durable. 15-inch. \$2.50.
For Incubator Thermometers, see page 53.

HYGROMETERS

Postpaid.

Tycos instruments are very dependable 5532. MASON'S. Two magnifying MASON'S. Two magnifying thermometer tubes, with water bottle, all mounted on hard wood. Ornamental. Gives humidity on easily read scale. \$5.00.

AUTOMATIC. Two thermometer tubes like No. 5532, with easy reading table attached. Very complete. \$10.00.

ANIMAL TRAPS

MOUSE TRAPS, "SPRING." Bait with cheese. 12 for 35c; 3 for 10c; postpaid.
RAT TRAPS, SPRING. 2 for 35c; each 20c; postpaid.



Spring Floor Trap GOPHER TRAPS, MAC-Very simple.

ABEE. V 35c. ABINGDON PHER TRAP. A trap in a box. 50c.

a box. 50c. For Rat Poisons, see page 46.



DROWNING CAN. You better run the rats into the can then drown them, and keep the trap dry. 50c.



MISCELLANEOUS GARDEN REQUISITES

GLAZING POINTS, PERFECTION. 1.000 in box. No. 2½. Per box 60c; 10 boxes for 55.50. Postage extra 5c per box. GLASS CUTTER, FLETCHER'S. Does good work. Each 25c. GLAZING CEMENT, PUTTIUM. A popular black elastic glazing cement. 1-gal. can \$1.60; 5-gal. can \$7.50. GLAZING MACHINE. For one-hand use in applying glazing

material. 5 lbs. \$5.00.

SCOLLAY'S RUBBER PUTTY BULB. Latest pattern. Each \$1.35; by mail \$1.40.

PUTTY KNIFE. Standard style. Each 35c; postpaid.

MAFTING WAX. $\frac{1}{4}$ lb. cake 20c; $\frac{1}{2}$ -lb. cake 30c; lb. cake 50c; postpaid. GRAFTING WAX.

ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.



Pots, Tubs, Porch Boxes

This Pottery can not be mailed except with heavy packing and great cost of postage extra.

Six of any kind sold at dozen rate; 50 at hundred rate; 500 at thousand rate. Packing of pottery is charged extra at actual cost.

FANCY FLUTED WHITE FLOWER POTS



Size	Each	Doz.	100
4-inch diam		\$.70	
5-inch diam	.121/2	1.20	6.25
6-inch diam	.18	1.60	9.60
7-inch diam	.25		15.60
8-inch diam	.35		24.00
9-inch diam		4.85	33.00
10-inch diam		5.50	
12-inch diam		10.50	
14-inch diam	1.75	18.00	

FANCY FLUTED WHITE SAUCERS

		Doz.	
4-inch size			
5-inch size		.50	3.60
6-inch size			
7-inch size			7.80
8-inch size	.15		12.00
9-inch size	.20		16.50
10-inch size	.30		
12-inch size	.50	5.25	
14-inch size	.70	6.90	

STANDARD RED FLOWER POTS

Size	Each	Doz.	100	1.000
2-inch		\$.25	\$1.00	\$9.00
2½-inch.		.30	1.50	13.00
3-inch	\$.05		1.85	16.00
4-inch	.06		3.00	26.00
5-inch	.10		5.75	
6-inch	.15		8.00	72.00
7-inch	.20	2.00	14.00	125.00
8-inch	.30		21.00	190.00
9-inch	.40			260.00
10-inch	.50			330.00
12-inch	1.00			
12-men	±.00	3.00		



STANDARD RED SAUCERS

Size		100 1,000
4-inch		
5-inch		
6-inch		
7-inch		7.00 66.00
8-inch	 .15 1.50	11.00 100.00
9-inch	 .20 2.00	15.00 135.00
10-inch	 .25 2.40	18.50 170.00
12-inch		
12 Inch	 	

RED BULB PANS

 	20 2.0	
 	30 3.0	0 21.00
 	40 4.0	0 29.00
 	50 5.0	0 37.00

EARTHEN HANGING BASKETS

	Each
6 in. diam. at top; deep pattern, with wire	\$.50
8 in. diam. at top; deep pattern, with wire	.60
10 in. diam. at top; deep pattern, with wire	.80
12 in. diam. at top; deep pattern, with wire	1.00

WIRE FRAME HANGING BASKETS

	Eacn
Wire. With wire hanger, 8 in. plain top	\$.25
Fancy top	.30
Wire. With wire hanger, 10 in. plain top	.30
Fancy top	.35
Wire. With wire hanger, 12 in. plain top	.35
Fancy top	.40
Wire. With wire hanger, 14 in. plain top	.45
Fancy top	.55

NEPONSET FLOWER POTS



If wanted by mail, add postage at zone rates. Original crates sold at 1,000 rate.

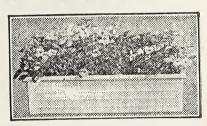
	Per 12	100	1,000
21/4-inch, 1,000 in crate, weigh 12 lbs	\$.15	\$.60	\$4.30
3-inch, 1,000 in crate, weigh 24 lbs	.20	1.00	6.70
4-inch, 500 in crate, weigh 23 lbs	.30	1.50	11.00
5-inch, 500 in crate, weigh 37 lbs	.40	2.25	18.00
6-inch, 500 in crate, weigh 51 lbs	.50	3.00	22.00

"SAVO" SELF-WATERING FLOWER BOXES

Size B. 8 inches Size C. 8 inches Size D. 8 inches	s high, 9½ inche s high, 9½ inche s high, 9½ inche	es wide, 23 inche es wide, 29 inche es wide, 35 inche es wide, 41 inche wide, 12 inches	es long es long	\$3.00 4.00 4.50 5.00 3.00
--	--	---	--------------------	--

"PERFECTO" SELF-WATERING FLOWER BOXES

Made of made or coppered-steel with a lead coat then painted, which makes them lasting, long-lived flower boxes. Have patented selfirrigating and air-circulating system. They are perfection in window boxes. This



year the prices are greatly reduced. Everybody should have them.
Ask for descriptive circular.

	P	
No. 2. No. 3. No. 4.	6 inches deep, 7 inches wide, 20 inches long 6 inches deep, 7 inches wide, 26 inches long 6 inches deep, 7 inches wide, 32 inches long 6 inches deep, 7 inches wide, 38 inches long 6 inches deep, 7 inches wide, 44 inches long	\$1.00 1.50 2.00 2.50 3.00

WOODEN PLANT TUBS—Green

No. 2.	7 :	d:	7 :	J	Each
		diam.,			
No. 3.	8 in.	diam.,	8 in. (leep	
No. 4.	9 in.	diam.,	9 in. c	leep	1.00
No. 5.	10 in.	diam.,	91/2 ir	. deep	1.25
No. 7.	12 in.	diam	11 in.	deep.	. 1.75
No. 9.	14 in.	diam.,	13 in.	deep.	. 2.50
No. 11.	16 in.	diam.,	15 in.	deep.	3.25
No. 14.	19 in.	diam.,	18 in.	deep.	4.75
JAPANE	SE T	UES.	For	porch	plants.
These	are gen	uine Ia	panese	e. Rec	popered

d Stained and varnished. **Each** Unvarnished, but cleaned, each \$1.50. \$1.25.



CEMETERY VASES

CEMETERY VASE. **EMETERY VASE.** Metal, painted green, spike on bottom to fit in ground; holds flowers on grave nicely. **Each 25c.**

MOSS

NATURAL SHEET MOSS. For lining hanging baskets. 1/4 lb. 15c; lb. 50c.

"FADELESS SHEET MOSS." Dyed green. 1/4 lb. 20c; 1/2 lb. 35c; Ib. 65c.

SPHAGNUM MOSS. Suitable for use in lining hanging baskets...
1 lb. 20c; 6 lbs. for \$1.00. Original bales are \$1.75 to \$2.00.

Handy Home Implements

SEED SOWERS AND PLANTERS



49

CAHOON'S PATENT HAND SEED SOWER. For sowing alfalfa. clovers, wheat, oats, barley, rye, grass seeds, etc. The seed is thrown from 8 to 20 feet on each side of the operator. Weight, 9½ lbs. **Each \$4.50**; postpaid, side of the operator. lbs. Each \$4.50 \$4.85.

CYCLONE HAND SEEDER. Does the work of larger capacity seeders equally as well and costs much less. Weighs 5 lbs. **Price \$2.00; post-**



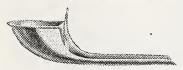
HORN SEED SOWER. A light accurate broad cast seeder for different varieties of farm seeds **Postpaid**, 85c.

EUREKA HAND SEED SOWER. hot beds. Each \$1.00.

ROTARY CORN AND BEAN PLANTER. new Diamond pattern has discs that provide for dropping the different size seeds. Drops automatically and works perfectly. Weighs 8 lbs. matically and works perfectly. Each \$2.00; postpaid, \$2.25.

SEGMENT ONE-HAND CORN PLANTER.
Pockets can be adjusted to plant any size beans or corn. Each \$2.00; postpaid, \$2.25.

SOWRITE SEED SOWER



It scatters seeds evenly, prevents crowding and chok-ing of the seedlings and is simple to operate. The gradu-ating hole controls the outflow.

No. 2A. For flower seeds and other small seeds. Postpaid, \$1.00. No. 3B. For all seeds including Sweet Peas. Postpaid, \$1.50.

CORN SHELLER AND GRIST MILL

BLACK HAWK CORN SHELLER. The greatest little corn sheller ever made. Shells any size thoroughly. Can't be beat for the price. Weight, 15 lbs. \$3.00; postpaid, \$3.50.

HANDY CORN SHELLER. Espe ially suitable for pop corn. \$4.25.

BLACK HAWK GRIST MILL. A hand mill for country, village and city use. Grinds corn, rye, spices, etc., easily and fast. Soon pays for itself. Just the thing for poultrymen. Weight, 18 lbs. \$7.50; postpaid, \$4.00.

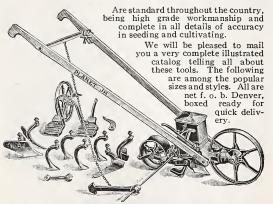


IRON KING GARDEN CULTIVATOR

STYLE No. K-44. Has a high wheel, 24 inches in diameter, insuring easy working. The hanworking. I he handles are adjustable to fit all operators. Equipped with moldboard plow, weeder and cultivator combined, we have proposed to the combined of t making popular garden tool. The other attachment has three teeth, and by reversing makes a 9-inch scuffle or weeding hoe. Just the

yard gardens. Weighs 20 lbs. Not packed for mailing. PRICE NOW, ONLY \$3.35.

Planet Jr. Garden Tools



No. 4. HILL AND DRILL SEEDER AND SINGLE WHEEL HOE COMBINED. Weighs 40 lbs. Price \$18.00.
No. 4D. HILL AND DRILL SEEDER, complete, less the Wheel

Hoe. Weighs 37 lbs. Price \$14.25.

o. 1. COMBINED DRILL AND WHEEL HOE. Weighs 47 lbs. Special price \$13.50.

o. 25. COMBINED HILL AND DRILL SEEDER WITH DOUBLE WHEEL HOE AND CULTIVATOR. Weighs 61 lbs. Price \$21.50.

o. 31. COMBINED DRILL SEEDER WITH DOUBLE WHEEL HOE AND CULTIVATOR. Weighs 61 lbs. 0. 31. COMBINED DRILL SEEDER WITH DOUBLE WHEEL HOE AND CULTIVATOR.

Price \$21.50.
No. 31. COMBINED DRILL SEEDER AND WHEEL HOE. Weighs 32 lbs. Special price \$10.50.
No. 12. DOUBLE AND SINGLE WHEEL HOE COMBINED. Very complete. Weighs 36 lbs. Price \$10.75.
No. 13. DOUBLE WHEEL HOE. Weighs 30 lbs. Price \$8.00.
No. 17. SINGLE WHEEL HOE. Weighs 27 lbs. Price \$7.75.
No. 19. GARDEN PLOW AND CULTIVATOR. Weighs 22 Price \$6.00.

lbs. Price \$6.00.

No. 119. HIGH WHEEL GARDEN PLOW AND CULTIVATOR. Weighs 18 lbs. Price \$4.75.

PLANET JR. JUVENILE CULTIVATOR. Made for the boys. Is practical. Weighs 16 lbs. Special price \$3.50.

FIRE-FLY GARDEN PLOW. Weighs 14 lbs. Price \$4.25.

No. 35. SEEDER ATTACHMENT. Fits any Planet Jr. Wheel Hoe. Weighs 16 lbs. Price \$4.25.

EXTRA HOES AND CULTIVATORS FOR PLANET JR. MACHINES SUPPLIED PROMPTLY AT FACTORY PRICES.

SAVO AIR MOISTENER

Very beneficial in overcoming dry air in living room by evaporating water in rust-resisting tank that hangs on radiator, also above hot air inlet.

No. 1.	14x12½ inches, 5 coil	No. 3.	9x12 inches, 5 coil \$2.5	0
No. 2.	14x8 inches, 3 coil	No. 4.	9x5 inches, 2 coil	0

Poultry Supplies

A FEW OF THESE ITEMS ARE LISTED POSTPAID. HOWEVER, MOST OF THE GOODS ARE F. O. B. DENVER, PURCHASER TO PAY TRANSPORTATION.

QUEEN **INCUBATOR**

The Queen is recognized as the real Queen among incubators. There are 21 reasons carefully outlined. it will pay you to get our big circular telling all about them. Freight paid to your station.



Style No. 20K.	70-egg capacity.	Net	16.50
Style No. 21K.	130-egg capacity.	Net	22.50
Style No. 22K.	220-egg capacity.	Net	30.00
		standard model, with	
Style No. 5.	400-egg capacity,	standard model with	
burning bray			

OUEEN COLONY BROODERS

Bu	rns any kind of fuel.	Self-regulating with collapsible hover.
No. 0.	42-inch canopy for	400 chicks\$14.75
No. 1.	52-inch canopy for	800 chicks 18.50
No. 2.	56-inch canopy for	1200 chicks 22.50
Ere	anht poid to your sto	tion

THERMOMETERS—All Postpaid



INCUBATOR, "TYCOS." Triangle, tested; on stand; complete. No. 5776. Each

NCUBATOR, "TYCOS."
"Triangle certified" and etched on the glass tube; on stand. No. 5783. Each

INCUBATOR, "RELIABLE." Mounted on metal base to stand erect. Is white. Easily read. No. 800, 80c. BROODER, "TAYLOR." Flat. No. 5794, 60c.

BROODER. Mounted on half-round wood, to rest in hole. No. 5792, 70c.

HYGROMETER, "TYCOS." No. 5796. Extra Wicks for "Tycos" Hygrometers, 15c. Complete, \$1.65.

The Patterson and Young INCUBATOR MOISTURE GUIDE

Booklet regarding Tycos Incubator Thermometers free.

It solves the moisture problem in incubators, by telling when to add moisture, or give ventilation. Works in any style incubator. The glass tube is very delicate and should be handled very carefully. Costs, postpaid, only \$1.00.



EGG TESTERS

X-RAY. The metal chimney fits to No. 2 and No. 3 lamp burner.
 Specify size you want. 25c. By mail 30c.
 MOE'S EGG-TESTER BOX. Complete with mirror. Only 15c.

MAGIC EGG-TESTER. Gives accurate test for fertility and moisture in the egg; scientific and very reliable. \$2.50, postpaid. LINGEMANN'S PERFECT EGG-TESTER. Fits No. 3 burner, or electric globe. Powerful lens. \$1.50. By mail \$1.60.

LEE'S EGG-0-HATCH

Makes a solution which is sprayed on eggs for hatching; highly recommended by Mr. Geo. H. Lee. Directions on each package. Enough for 500 to 600 eggs 50c. By mail 60c.

OIL-BURNING BROODERS



SOL-HOT BLUE FLAME, WICKLESS, FIRE-PROOF METAL OIL CONTAINER

Burns coal oil, though no fumes or smoke; absolute flame control. Simple and easy adjustment. The new pattern is with safety screen and fuel economizer. Is very satisfactory. Requires very little attention. Twin Float Model. Delivered to your

34-inch 44-inch	Canopy.	100-chick capacity, 28 lbs	17.00 20.50

GIANT BURNER SOL-HOT BROODERS

54-inch Canopy.	1,000-chick capacity\$24.50
	1,500-chick capacity 26.50
ASK FOR CIT	RCULAR ILLUSTRATING AND DESCRIB-
ING THE SOL-H	OT BROODERS.

MARVEL COAL-BURNING BROODER

The MARVEL takes the lead for real, The MARVEL takes the lead for real, successful and profitable brooding of chicks. For ease and economy of operation, for capacity and ability to brood large or small flocks equally well, the simple but effective control and regulation of any required temperature and the freedom of danger from fire, the MARVEL excels any other brooder. They are the mechanical hen.



Iviarve!

No. 25. 42-inch Ca	anopy. Capacit	y, 500 chick	Capacity	\$19.00
No. 26. 52-inch 1,000 chicks No. 30. 60-inch	Canopy. Nev	nattern.	Capacity.	23.00
No. 30. 60-inch 1,500 chicks				27.00

EXTRA SMOKE PIPE. 4-inch. Per length, 30c.

LAMPS, BURNERS

AND EXTRAS FOR INCUBATORS AND BROODERS

NOT POSTPAID	Each
LAMP BOWLS. For No. 2 Burners. Galvanized	. \$.65
LAMP BOWLS. For No. 3 Burners. Galvanized	80
LAMP BURNERS. No. 1. Brass	35
LAMP BURNERS. No. 2. Brass	50
LAMP BURNERS. No. 3. Brass	65
LAMP BURNERS, BRASS. Double Wick, Sun Hinged	
No. 3 size	
BURNER REDUCER. Fits No. 3 bowl and No. 2 burner.	15
BURNER ENLARGER. Fits No. 2 bowl and No. 3 burner.	.15
WICKS, COMMON. For all sizes. 6 for 25c	05
WICKS, RED FELT. Both sizes. 6 for 25c	05
METAL CHIMNEY. For No. 2 and No. 3 burners	25
THERMOSTAT. Standard, Round Pattern, 3-inch, double	50
THERMOSTAT. Standard, Round Pattern, 4-inch, double	
,,	

BARNARD'S GALVANIZED **FOUNTS**

		5-gallon							
		lo. 60 Bas							
No. 1	0.	Insulated	Fount,	10-gallon	capacity	 		 	 . 6.15
		Insulated							
No.	3.	Insulated	Fount,	3-gallon	capacity	 	٠.	 	 . 3.25

LITTLE PUTNAM STOVE

9-inch diameter, 6 inches high, galvanized iron with special oil burner heater. Keeps water from freezing. Easily handled, Galvanized. Postpaid, \$1.95.

Same, made of aluminum. ee illustration. Postpaid, \$2.95.

WICKS. For Putnam stoves. Per dozen 25c. For Putnam



PUTNAM BROODER HEATER



Fitted with safety burner, simple and safe. Directions with it to enable you to construct a home-made brooder. Heater gal-vanized. **Postpaid \$4.75**. Same Heater, made of alu-minum. **Postpaid \$6.75**.

WICKS. For Putnam Heater. Per doz. 40c.

FEED AND WATER DISHES

GALVANIZED

OAKLAND IMPROVED CHICK FEEDER (McCandlish). For feed and water, a trough they cannot roost on: can be fastened to floor.

19 inches long...... 50c



MILK **FEEDER**

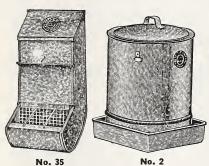
New style for use with Powdered Buttermilk. Fit-ted with new style hood.



COOP CUPS

CANFIELD. No. 61. Galvanized, made very suitable for use on exhibition coops in show room. Hook to coop bars. Each 15c.

Moe's Galvanized Poultry Goods



Any	Moe's Goods in dozen lots, deduct 10 %.		
No. 35.	Dry Mash Hopper, has hinged lids; 12-qt	\$1.50	
No. 36.	Dry Mash Hopper, has hinged lids; 18-qt	2.10	A
No. 13.	Dry Mash Hopper, has hinged lids; 24-qt	2.40	
No. 37.	Dry Mash Hopper, has hinged lids, 36-qt	3.00	
kinds of	Peerless Feeder, adjustable up or down for all feed, and all ages. No waste of food. Capacity,		
	ts	1.65	The state of the state of
	Same, with capacity of 18 quarts	2.20	
iron ho	Mammoth Dry Mash Hopper, heavy galvanized pper holding 100 pounds of dry mash, complete and and perches.	13.00	
	Grit and Shell Box, 2 compartments, flat bottom.	.45	
No. 9.	Grit and Shell Box, 3 compartments, round bot-	.90	
	Grit and Shell Box, 4 compartments, round bot-	1.20	No. 9
No. 11.	Baby Chick Feeders, with 8 holes	.12	140. 3
	5 25 No. 10 Dattom Ell E 0 '		

No. 12.	Baby Chick Feeders, with 12 holes
No. 131.	Round 8-hole Feeder, for buttermilk
No. 132.	Round 12-hole Feeder, for buttermilk
No. 21.	Sanitary Feed Troughs, for chicks; 12 inches
No. 23.	Sanitary Feed Troughs, for chicks; 24 inches
	Single Feeding Troughs, for chicks; 12 inches long
No. 56.	Single Feeding Troughs, for chicks; 18 inches long
No. 57.	Single Feeding Troughs, for chicks; 24 inches long
No. 58.	Double Feeding Troughs, for chicks; 12 inches
-	
No. 59.	
	Double Fredire Translat for chicker 24 inches
	Double Feeding Troughs, for chicks; 24 inches
No. 27.	
No. 28.	Eclipse Feeding Troughs, sliding top, 20-inch
No. 69.	Eclipse, aluminum, for buttermilk, sliding top,
No. 70.	Eclipse, aluminum, for buttermilk, sliding top,
	Echpse, arguminum, for buccermink, stiding top,
No. 18.	Magazine Chick Feeder, adjustable for feed or
	2-qt
	The same magazine feeder style, made of tin
	r buttermilk
No. 140.	Large Capacity Feeder, time and labor saver;
	quarts feed; 21 inches
	· · · · · · · · · · · · · · · · · ·
No. 141.	Large capacity Feeder, 17-quart size
No. 40.	Drop Bottom Wall Fount, easily cleaned; 2-qt
No. 41.	Drop Bottom Wall Fount; 1-gal

Drop Bottom Wall Fount; 2-gal.....

No. 99. Improved Wall Fount, 2-gal.....

Improved Wall Fount, solid, 1-gal.....

		rs, with 8 holes 1.20 No. 9	•
.25 .20 .35 .35	No. 19. No. 20. No. 24. No. 8. feeds a	Bottom Fill Fount, 2-piece style; sanitary; 2-qt. Bottom Fill Fount, 2-piece style; sanitary; 1-gal.	\$.25 .40 .55
.25 .35 .40	No. 5. No. 6. No. 7. No. 134.	Insulated Double Wall Fountain, 2-gal Insulated Double Wall Fountain, 3-gal Insulated Double Wall Fountain, 5-gal	3.90 4.75 6.00
.35 .55	No. 135. No. 75. No. 78. No. 1.	Horizontal Fountain, 2-gal Winter Fountain with Heater, 5-gal Giant Water Fountain, 10-gal	.90 3.95 3.75 1.70
.65 .25 .40	No. 2. No. 4. No. 33. No. 34. No. 10. well w	Top Fill Fount, telescopes, seldom freezes; 2-gal. Top Fill Fount, telescopes, seldom freezes; 4-gal. Top Fill Fount. 2 gallon capacity Top Fill Fount, 4 gallon capacity	2.75 3.15 2.75 3.15
.95 .55	N	MOE'S STAR	

FOUNTAIN AND FEEDER NO. 32

Made of a single piece of heavy metal. No solder, no seams, no loose parts. Suitable for feed as well as water. Little chicks can not drown. Fits any Mason jar Each 10c. jar (glass jar not included).

o. 133. Star, made of aluminum, for buttermilk. Each 10c.

No. 142. Moe's Mason Jar Holder. Each 10c.



.70 Wall Fountain, removable bottom; 1-gal..... Illustrated and descriptive circular of all above Moe's line free for the asking.

.85

1.30 1.95 .90

1.15

1.50

1.15

No. 42.

No. 98.

EARTHENWARE DISHES

FOR RABBITS AND CAVIES. Should not be mailed.

RABBIT DRINK DISHES.

Plain, round bottom inside, Plain, round bottom inside, seldom break by freezing.
1-pt. size, each 15c; 12 for \$1.50. 1-qt. size, each 18c; 12 for \$1.80.
2-qt. size, each 20c; 12 for \$2.20.
FLANGE TOP RABBIT FEED DISHES. 1-pt. size, each 18c; 12 for \$2.00.
1-qt., a very popular size, each 20c; 12 for \$2.25.







ROOFING—POULTRY HOUSE

1-ply Elaterite, "Buffalo." Per roll of 108 sq. ft., with nails, etc., \$2.60.

2-ply Elaterite, "Buffalo." Per roll of 108 sq. ft., with nails, etc., \$3.25.

3-ply Elaterite, "Buffalo." Per roll of 108 sq. ft., with nails, etc., \$4.00.

POULTRY AND RABBIT NETTING

3 ft. high, cut to order, per running ft.
4 ft. high, cut to order, per running ft.
5 ft. high, cut to order, per running ft.
6 ft. high, cut to order, per running ft.
Original rolls of **150** ft. long, ½c less per ft. na.

RABBIT NETTING. American. 1-inch mesh, No. 20 wire. 12 inches high, cut to order, per running ft.

18 inches high, cut to order, per running ft.

24 inches high, cut to order, per running ft. .04 .05 30 inches high, cut to order, per running ft.
36 inches high, cut to order, per running ft.
Original rolls of **150** ft. long, ½c less per ft. .06 .07

STAPLES. 1/2 lb. 10c; 1 lb. 15c; 2 lbs. 25c.

SCREEN-GLASS (Vio-Ray)

A new process glass that transmits sun's violet rays, is flexible and practically unbreakable, for scratch sheds, etc. Is prepared on fine wire cloth 36 inches wide. (Ask for small sample with circu-



lar). Per running foot, cut to order, 45c. Original roll of 100 lineal feet for \$40.00.

Grain Sprouters

Increase egg production by feeding green stuff in cold weather. You can produce such by aid of a Sprouter in the house, cellar, or chicken house. The investment pays big.

"SUCCESSFUL"

Is indestructible, has double galvanized steel walls, strong safety lamp; runs economically.

1. Base and 1 section, 2 trays; holds 8-10 qts. dry grain, weighs 55 lbs.; for flocks from 30-60 hens...\$12.00

2. Base and 2 sections, 4 trays; holds 16-20 qts. dry grain, weighs 70 lbs.; for flocks from 75-100 hens... 15.00

3. Base and 3 sections, 6 trays; holds 24-30 qts. dry grain, weighs 90 lbs.; for flocks from 130-200 hens... 18.00

4. Base and 4 sections, 8 trays; holds 32-40 qts. dry grain, weighs 110 lbs.; for flocks from 250-350 hens.

21.00

21.00 No. 1. No. 2. No. 3.

Extra units of two trays, fit either size. 5.00

Thermometer and Lamp are sent free with each Successful Sprouter. Everything is complete for immediate

MOE'S OAT SPROUTER

Steel frame, fireless, galvanized pans, 16x18 inches, 6 pans, interchangeable. See illustration. Weighs 30 pounds. \$7.00.



Our "Dependable" Brand Poultry Food Mixtures

We are especially proud of our success in mixing suitable grains for the different results desired by poultry keepers. These and all other grains and feeds are described and priced on a special pink sheet, attached in front of this book. From time to time we issue special lists which we are anxious to supply to every poultry

Taiser.

DEPENDABLE MIXED HEN FEED. A well balanced ration.

DEPENDABLE EGG MAKER MASH. Contains powdered buttermilk, gluten meal and codliver oil.

DEPENDABLE MOULTING MASH. Especially suitable while

DEPENDABLE BABY CHICK MASH. Our own formula.
DEPENDABLE LITTLE CHICK FEED. Cracked grains
DEPENDABLE GROWING CHICK FEED. To feed aft Cracked grains, etc.

To feed after six

Prices are constantly changing. See latest "Special Price List."

PACKING HOUSE POULTRY **FOODS**

GREEN CUT BONE. Dried and granulated, hen and chick size; mix with other foods. 5 lbs. 25c; 11 lbs. 50c; 24 lbs. 51.00.

FINE BONE MEAL. For chicks; should be given in soft food; first grade, clean. 5 lbs. 25c; 11 lbs. 50c; 24 lbs. \$1.00.

BLOOD MEAL. Carries 80 per cent protein; for feeding in mash; a true "Red Albumen." 1 lb. 10c; 3 lbs. 25c; 7 lbs. 50c; 15 lbs.

a true "Red Albumen." 1 lb. 10c; 3 lbs. 25c; 7 lbs. 50c; 15 lbs. \$1.00. Cannot be mailed.

MEAT MEAL. Very concentrated food, fully 50 per cent protein. 3 lbs. 25c; 7 lbs. 50c; 15 lbs. \$1.00.

MEAT SCRAPS. High protein. Highly concentrated food, running 60 per cent protein; excellent in a mash. 3 lbs. 25c; 7 lbs. 50c; 16 lbs. \$1.00.

Prices for 50-lb. and 100-lb. sacks depend on market. Ask for latest "Special Pink Price List."

MISCELLANEOUS POULTRY **FOODS**

PRICES SUBJECT TO CHANGE.

CRUSHED OYSTER SHELL. Necessary to every fowl. Regular size. 31/2 lbs. 10c; 10 lbs. 25c; 25 lbs. 50c; 50 lbs. 85c; 100-lb. sack \$1.25.

POULTRY GRIT. Granite, very hard and sharp, hen size. 31/2 lbs. 10c; 10 lbs. 25c; 25 lbs. 50c; 50 lbs. 85c; 100-lb. sack \$1.25. "CRYSCO" GRIT. Eastern. Contains some lime. 10 lbs. 25c; 25 lbs. 50c; 50 lbs. 90c; 100-lb. sack \$1.35.

CHARCOAL. Hen and chick size. 1 lb. 10c; 3 lbs. 25c; 7 lbs. 50c; 50-lb. bags \$1.60; 100 lbs. \$3.00.

GROUND OIL CAKE. Fine. 4 lbs. 25c; 9 lbs. 50c; 20 lbs. \$1.00.

GLUTEN MEAL. Buffalo Corn Product. 5 lbs. 25c; 11 lbs. 50c; 24 lbs. \$1.00.

COTTON SEED MEAL. 41 per cent protein. 5 lbs. 25c; 11 lbs. 50c; 24 lbs. \$1.00.

LAXSEED MEAL. Pure ground flaxseed. 1 lb. 15c; 2 lbs. 25c $4\frac{1}{2}$ lbs. 50c; 10 lbs. \$1.00. POULTRY PEPPER, Ground. 1 lb. 20c; 5 lbs. 80c; 25 lbs.

\$3.50. FLEISCHMAN'S YEAST. For poultry. 1-lb, can \$1.00; 21/2

lb.can \$2.00.

DRIED POWDERED BUTTERMILK. 33 per cent protein. 1 lb. 20c; 9 lbs. \$1.00; 50 lbs. \$5.00; 100-lb. sack \$9.00.

ALFALFA MEAL. Green, fine. 6 lbs. 25c; 14 lbs. 50c; 100 lbs. \$1.90.

"COLIVEROL." Cod liver in a powdered form, such as we use in our little chick and also egg-maker mash. Per lb. 25c; 10 lbs. \$2,25; 25 lbs. \$4.75; 50 lbs. \$8.50; 100 lbs. \$16.00.

Poultry Remedies and Tonics



Pratts

ROUP POWDER

POULTRY REMEDIES

ALL POSTPAID UNLESS MARKED OTHERWISE.

PRATT'S ROUP REMEDY. Powder and tablets, either. 30c, 60c and \$1.20.
PRATT'S WHITE DIARRHOEA REMEDY. 30c, 60c and \$1.20.
PRATT'S BRONCHITIS REMEDY. 30c

and 60c.
PRATT'S GAPE COMPOUND. Per pkg.

PRATT'S WORM POWDER. Pkg. 60c. CONKEY'S POULTRY LAXATIVE.

and 60c.
CONKEY'S ROUP REMEDY. 30c.
CONKEY'S ROUP PILLS. 30c, 60c and \$1,20.

CONKEY'S POX SOREHEAD REMEDY. 30c.
CONKEY'S LIMBERNECK REMEDY. Per pkg. 60c.
BARNE'S WORM EMULSION. A liquid preparation for use in killing all kinds of worms in poultry. It also is a health tonic. Full directions on each package. Not postpaid. Pint can 60c; quart can \$1.00; gallon can \$3.00; 5-gallon keg \$12.50.
"AVICOL." For white diarrhoea and cholera. Pkt. 50c and \$1.00.

"LIVERINE." For liver troubles in chickens. Per pkg. 60c.
"LIVERINE." For liver troubles in chickens. Per pkg. 60c.
"TONENE." A concentrated tonic, tablets. Per pkg. 60c.
LEE'S "GERMOZONE." Liquid; can't be mailed. 4-oz. bottle
40c; 12-oz. 75c; 32-oz. 51.50; gal. \$4.50.
LEE'S "GERMOZONE." Tablet form. Postpaid. Each 25c;
65c and \$1.25

65c and \$1.25.

LEE'S WORMER. Liquid. Can not be mailed. \$1.00 and \$2.00. SPECIAL SYRINGE for use with Lee's Wormer. 25c. LEE'S VAPO-SPRAY. For colds, roup, etc. Gallon \$2.00. LEE'S GIZZARD CAPSULES. 50 capsules \$1.00; 100 capsules \$1.75. Chick size, 100 capsules \$1.00.



"POULTOBAC." Specially prepared to-bacco powder that is highly recom-mended for use in destroying Round Worms in poultry. Ask for literature that tells how to rid your fowls of this dangerous condition.

2-18.	sealed	can,	not	postpaid	\$.35
10-lb.	sealed	bag,	not	postpaid	1.00
25-lb.	sealed	bag,	not	postpaid	2.00

ROUP-OVER. Remedy for roup. 50c and \$1.00.

WALKO TABLETS. For white diarrhoea, cholera and roup. 50c and \$1.00 sizes,

EGG FOODS AND TONICS

Not postpaid unless notated otherwise.

CONKEY'S POULTRY TONIC. A concentrated food. 1½-lb. pkg. 25c; 3½-lb.

pkg. 50c.
CONKEY'S POULTRY CONDITIONER.
Carton 25c.

Carton 25c.

PRATT'S POULTRY REGULATOR. 26oz. pkg. 30c; 4-lb. pkg. 60c; 9-lb. pkg.
\$1.20; 12-lb. pkg. \$1.50; 25-lb. sack
\$3.00; 100-lb. sack \$10.00.

EMPIRE POULTRY CONDITIONER.

"Made in Colorado." Regular size 30c;
large size 60c; 10-lb. pkg. \$1.50; 25-lb.
pail \$3.00.

DR. HESS' POULTRY PANACEA. 1½lb. pkg. 30c; 5-lb. pkg. \$5c; 12-lb. pkg.

lb. pkg. 30c; 5-lb. pkg. 85c; 12-lb. pkg. \$1.75; 25-lb. pail \$3.50.





LEE'S EGG MAKER. Concentrated. Per 2-lb. pkg. 40c; 5-lb. pkg. 90c; 12-lb. pail \$2.00; 25-lb. pail \$3.75; 100-lb. drum \$12.00.

DON SUNG. A concentrated tonic in tablet ON SUNG. A concentrated tonic in tablet form; should be used through winter months. Pkg. of 45 tablets, postpaid, 50c; 135 tablets, postpaid, \$1.00; extra large size pkg. \$5.00, postpaid.

COD LIVER OIL—PURE

"SWIFTIDE" BRAND stock comes direct to us from Portland, Maine. It is the life-saver for growing chicks, likewise a supplier of vitamines, giving health and egg production.

Gallon cans, about 10 lbs., each \$2.50.

Ko-Vita Codliver Oil

, , , , , , , , , , , , , , , , , ,	
Very rich in vitamines for poultry and dogs; also foxes.	
2 ounce bottles \$.25 2 quart can	\$1.75
5 ounce bottles50 1 gallon can	
1 quart can 1.00 5 gallon can	13.50
Not postpoid	

LICE KILLERS

PRATTS

OR POULTRY

Pharte room

These Goods are not Postpaid. CONKEY'S LIQUID. 2 qts. 90c; gallon

CONKEY'S HEAD LICE OINTMENT. 21/2

CONKET'S HEAD CONTROL OF STREET OF S

gal. can 75c. LEE'S LOUSE POWDER. With sifter top.

1-lb. can 25c. LEE'S LICE KILLER (Liquid). Qt. 60c; 2 qts. 90c; gal. can \$1.50.

PERSIAN INSECT POWDER. Pure. 1 oz. 10c; 1/4 lb. 25c; 1/2 lb. 45c; lb. 80c. LICENE." A paste

1/2 lb. 45c; lb. 80c. "LICENE." A paste in tube. Each (postpaid) 60c. SODIUM FLUORIDE. One of the best powders. 1/4-lb. pkg. 15c; 1/2-lb. pkg. 25c; 1-lb. pkg. 45c; 5-lb. pkg. 51.75. TOBACCO DUST. Helps to keep down lice. 1 lb. 15c; 2 lbs. 25c; 5 lbs. 50c; 10 lbs. 90c; 25 lbs. 51.85. "BLACK LEAF 40." A very effective liquid for use on perches and walls. Can not be mailed. 1-oz. bottle 35c; 1/2-lb. bottle \$1.25; 2-lb. can \$3.25.

POULTRY HOUSE DISINFECTANTS

CONKEY'S NOX. Concentrated, makes a solution. Package, · 6 cubes, 15c.
FUMIGATING CANDLES. Sulphur in cake form to burn.

LIME. For whitewashing poultry house. 2 lbs. 10c; 6 lbs. 25c; 10-lb. bag 40c; 50 lbs. \$1.00; 200 lbs. \$3.50. PRATT'S POULTRY DISINFECTANT. Pt. 45c; qt. 65c; 2 qts. \$1.10; gallon \$1.75.

HOROLEUM. A most excellent dip and disinfectant. Qt. can 60c; ½-gal. can 90c; gal. can \$1.50. CHOROLEUM.



A white paint and powerful disinfectant in powder form. Quickly mixed with water—no waiting or straining. Applied with brush or sprayer to all surfaces.

Trial pkg., enough for 200 sq. ft., 30c; 5-lb. pkg. 75c; 10-lb. pkg. (makes 10 gallons) \$1.25; 50-lb. sack \$5.00.

When applying as a whitewash use sprayer Bucket Pump. We recommend the Hudson "Modoc" No. 122, all complete for \$4.25 as described on page 47. complete for \$4.25 as described on page 47.

ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.

Miscellaneous Requisites

LEG BANDS—All Postpaid

RELIABLE, ADJUSTABLE, COLORED. Five colors, aluminum with celluloid. Large colored figures. Will fit any size leg. Very desirable. 12 for 35c; 25 for 60c; 50 for \$1.00; 100 for \$1.90.



MOE'S IMPROVED CHAMPION, Aluminum, flat, fit any bird, raised numbers.

12 for 15c; box of 25 for 25c; 50 for 40c; for 65c; 500 for \$2.50; 1,000 for



"SPIRALET" OR KEY RING CELLU-LOID LEG BANDS. In popular colors. red, blue, green, yellow.

	Per 12	25	50	100	500	1.000
No. 4. For baby chicks	\$.10	\$.20	\$.30	\$.50	\$1.65	\$2.80
No. 5. For small Pigeons.	.10	.20	.30	.50	1.75	3.00
No. 6. For large Pigeons.	.10	.20	.35	.55	2.00	3.50
No. 8. For Leghorns		.25	.45	.65	2.25	4.00
No. 9. For Leghorns,						
males	.15	.25	.45	.70	2.40	4.25
No. 11. For American						
breeds	.15	.25	.45	.70	2.50	4.50
No. 12. For Asiatics	.15	.25	-45	.75		
No. 14. For Turkey Hens	.20	.35	.60	1.00		

BANDETTE-Double Numbered. Heavy celluloid. In several colors.

No. 6. Pigeon size. 25 for 50c; 100 for \$1.50.
No. 7. Bantam size. 25 for 50c; 100 for \$1.50.
No. 9. Leghorn size, 25 for 60c; 100 for \$1.80.
No. 11. American size. 25 for 65c; 100 for \$2.00.
No. 12. Asiatic size. 25 for 65c; 100 for \$2.00.

VICTOR. Wide aluminum. Large colored figures, best for show room; figures will not come off; 25 in box. Less box, 5c each; 25 for \$1.00; 50 for \$1.85; 100 for \$3.50. LEG BAND CLIPS. Clamp onto the band, numbered. 12 for 10c; 50 for 35c; 100 for 60c.

PIGEON BANDS

Colored, double numbered, red, blue, green, yellow. 12 pairs for 50c; 25 pairs for \$1.00; 100 pairs for \$3.50.

TURKEY BELLS

Every turkey breeder needs a Turkey bell for the toms; open bell, each 25c; closed or round bell, each 20c.

CHICKEN MARKERS—All **Postpaid**

PERFECT POULTRY PUNCH. Small hole. Each 20c.

PETTY'S LEVER POULTRY PUNCH. 35c.





MOE'S IDEAL POULTRY PUNCH.

Cuts clean and does not bruise the foot, nickel plated, 31/2 inches long. Each 35c.

CAPONIZING INSTRUMENTS

ALL POSTPAID	
PHILADELPHIA. A complete set in plain box	\$2.50
PILLING'S FARMERS' SET. With full directions, neat	
case	2.75
KING'S SIMPLICITY SET. Very complete King's Book, "CAPONS FOR MONEY," value \$1.00;	5.00
free with above set. Separate	.25

KILLING KNIVES



FRENCH PATTERN. As above illustration. Postpaid, 50c. SAFE-EDGE PATTERN. Same as French pattern, except cuts on one side only. Postpaid, 50c.



PILLING'S ANGULAR POULTRY KILLING KNIFE. Postpaid, 50c.

WIRE NESTS

Coppered wire, last a lifetime. Fastens to diameter. Dozen \$3.25; each 30c. Not postpaid. Fastens to wall, 13-inch

NEST EGGS

PORCELAIN. Best imitation of eggs. 3 for 10c; 12 for 35c. LIMED. Hard, for use in nest. 3 for 10c; 12 for 35c. Nest Eggs by mail, 1c each extra.

SPECIAL FEEDS FOR LITTLE CHICKS

OUR "DEPENDABLE" LITTLE CHICK FEED. Our own formula, consisting of suitable cracked grains, hemp, millet, charcoal, etc., the best form of dry feed. 5-lb. pkg. 25c; 11-lb. pkg. 50c; 24 lbs. \$1.00.

OUR "DEPENDABLE" GROWING CHICK FEED. Cracked grains, coarse. 5-lb. pkg. 25c; 11-lb. pkg. 50c; 24 lbs. \$1.00.

OUR "DEPENDABLE" BABY CHICK MASH. A most excellent feed for day-old chicks and older. 3½ lbs. 25c; 8 lbs. 50c; 19 lbs. \$1.00.

Also in neat 4½-lb. carton with suggestions about feeding 35c. about feeding, 35c.

PRATT'S BUTTERMILK BABY CHICK FOOD. A predigested food for youngest chicks; full directions on each package. 21/2-lb, pkg, 25c; 5-lb, bag 35c; 10-lb, sack 65c; 25-lb, sack \$1.50; 50-lb. sack \$2.75; 100-lb. sack \$5.25; 5 sacks at \$5.00 per sack.

PRATT'S BUTTERMILK GROWING MASH. 10-lb. sack 60c; 25-lb. sack \$1.35; 50-lb. sack \$2.50; 100-lb. sack \$4.75.

BABY CHICKS

Purchasing "day-old chicks" is now the popular, surest and cheapest way to get young stock.

A chick is a chick, while an egg is a chance.

We have arranged with a popular hatcher whereby we can supply promptly the leading breeds of "Day-Old Chicks." This stock is from truly selected Hoganized stock—the kind that

This stock is from truly selected froganized stock—the kind that is bred to lay. Strictly No. 1.

They are shipped in light, ventilated, non-crowding boxes, postpaid, and guarantee safe delivery. If you will mention your second choice, in case we are short on kind you ordered, it delivery. If y will save time

Can usually ship on Tuesdays and Fridays, beginning about January 29. Please anticipate your wants in advance, and kindly remit with your order.

Our Prices are Very Low for Dependable Stock from Inspected Flocks.

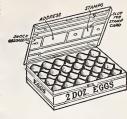
Per 25 Per 50 Per 100 S. C. White Leghorns.
S. C. Brown Leghorns
S. C. Anconas
Barred Rocks.
Buff Rocks.
R. I. Reds.
White Rocks.
White Wyandottes.
Wiff Orginatons Chicks Chicks We pay \$3.50 \$6.75 \$13.00 postage on these Day-Old 4.00 15.00 Chicks, by mail. 4.25 8.25 16.00 Buff Orpingtons.....



METAL EGG CRATES

Indestructible; pays for itself in a few shipments; lasts for years; makes interchangeable shipping easy. Light in weight but strong.

casy. Digit in weight but still	mg.
SIZES AND PRICES	
1-doz. size, weight, empty, 2	
	\$1.00
11/2-doz. size, weight, empty,	
3 lbs.; filled, 5 lbs	1.25
2-doz. size, weight, empty,	
4 lbs.; filled, 6 lbs	1.50
3-doz. size, weight, empty,	
4 lbs.; filled, 8 lbs	1.75
4-doz. size, weight, empty,	
5 lbs.; filled, 11 lbs	2.00
6-doz. size, weight, empty,	
6 lbs.; filled, 15 lbs	2.50
12-doz. size, weight, empty,	
10 lbs.; filled 28 lbs	4.00
Ask for descriptive circula	ar.



EGG CARTONS

STANDARD STYLE. 3x4, holds 12 eggs, folds. 12 for 20c; 25 for 35c; 125 for \$1.25; 250 (original bale) for \$2.25; 1,000 for \$8.50. Postage on Cartons by mail extra.



EGG SHIPPING BOXES

POSTAGE EXTRA

ANDERSON. Corrugated paper, double wall protection, folds flat. No. 3 15-egg size, 30c; No. 4, 30-egg size, 40c; No. 5, 50-egg size, each 55c.

SAFETY FIRST" FILLERS, CONTINENTAL. 12 for 30c; 25 for 50c; 100 for \$1.90; box of 250 for \$4.25.

ANDERSON "EGG-PAK" BOXES. 12 size 25c; 36-egg size 35c; 48-egg size 50c. 12-egg size 20c; 24-egg

FARMERS' FRIEND EGG CARRIER. Wooden case, painted, clamp lock cover, with fillers. 12-doz. size, each \$1.15; 6-doz. size, suitable for automobile. 8½ x 12½. \$1.10.

EGG CASE FILLERS. The standard style. Set of 10 for 25c; each 3c.

GLASS CLOTH

patented cloth preparation especially suitable for poultry houses. 36 inches wide. Cut to order, per yard 40c. Trial roll of 15 yards for \$5.00, postpaid.



WATER-GLASS EGG PRESERVER

This is the true, refined, pure Silicate Soda. We put this up in convenient packages with directions on package. Can't be mailed. Pint, enough for 12 dozen, 25c; qt. 45c; 1/2 gal. 70c; gal. \$1.25.

FLEMING EGG PRESERVER

A salve to apply on each egg; will	preserve eggs for nine months.
1-ounce can preserves 30 dozen eggs.	
2-ounce can preserves 60 dozen eggs.	
4-ounce can preserves 120 dozen eggs	Postpaid 1.25

EGG-O-LATUM

A salve highly recommended. Eggs keep perfectly, and can be boiled, poached, etc., just like fresh eggs. Costs only 1 cent a dozen. You can treat a dozen a minute. Directions on each jar. Enough for 50 dozen eggs. Postpaid. \$.50 Enough for 150 dozen eggs. Postpaid. 1.00

EXHIBITION COOPS

Shipped folded, all read	y to fasten together. Racine, 24x24x30	
WOOD, WITH CANVAS.	Racine, 24x24x30	\$3.75

LITTLE CHICK COOPS

Galvanized material. Suitable for yard use.

NON-PARK-**ING BROOD** COOP. 18x-191/2 x 24 in. long. Price

\$2.50.



-50

BROODING YARD. For feeding; 18x6x24 inches long. Price

RACINE SHIPPING COOPS

Slatted tops insure safety in transit. Are all All wood, ready to set up by nailing corners.

SIA OI I	Hore, 10 /0 o.i.	Each
Size "A."	12x21x21; for single fowl	
Size "B."	18x21x21; for pair or small trio	1.10
	24x21x21; for pen or large trio	1.25
Sizə "D."	30x21x21; for five or six fowls	1.50

Good Books for Poultrymen

Many other popular books in stock; if any special publication is wanted, ask us about it-

GOOD BOOKS FOR RABBITMEN

Rabbit Culture and Standard, 132 pp., ills., Belgian Hare Guide, condensed information, revised edition. paper.....

BOOK—"Farm Poultry Pays." 72 pages. Illustrated. Every poultryman should read it. Free with order for \$2.00 or more of poultry supplies from this catalog, if asked for when ordering. Price 15c per copy.

Supplies for Cat Fanciers

ALL CAT SUPPLIES ARE POSTPAID UNLESS STATED OTHERWISE.



SPRATT'S CAT FOOD. Specially prepared. 1½-lb. cartons 40c. By mail 50c. In bulk, 25 lbs., not postpaid, for \$4.00. KIT-E-RATION. A cooked meat and cereal for kittens. In 1-lb. cans. Each 20c; 3 for 50c. Postage extra.

SPRATT'S CAT VERMIFUGE. Worm remedy, expressly for

cats. 60c.

SPRATT'S CAT TONIC. Invigorates. 60c.

SPRATT'S CAT DISTEMPER REMEDY. \$1.00.



SPRATT'S CAT WORM CAPSULES. Per pkg. 60c.
DR. DANIELS' "KATONIC." A good liquid tonic. 25c.
DR. DANIELS' CAT ANTI-VOMIT TABLETS. 50c.
DR. DANIELS' DIARRHOEA REMEDY TABLETS. 60c.
DR. DANIELS' CAT FLEA POWDER. Per pkg. 35c.
DR. DANIELS' H-B-O FOR CATS. Ear canker remedy.
Bottle 70c.

DR. DANIELS' CAT LAXATIVE TABLETS. Per pkg. 50c. DR. DANIELS' CAT SKIN OINTMENT. Per tin 35c.

DR. DANIELS' LIQUID DISTEMPER REMEDY. \$1.00. DR. DANIELS' ACOBEL WAFERS. For distemper in cats. 50c. CAT SOAP SHAMPOO. Per cake 20c.

CATNIP MICE. Good second grade, not in cartons. 10c; 3 for The Health Exerciser, furnishes fun for the

family while it gives incentive to activity and exercise to cat or kitten. It is packed in a carton with a package of Catnip.

kitten. It is packed in a carton with a package of Catnip. Each 20c.

CATNIP LEAVES. Loose, in sealed large packages. 10c.

PEDIGREE BLANKS. Standard form. 2 for 5c; dozen blanks 25c; book of 50, all bound, 75c.

BOOK. Spratt's Cat Book, postpaid, 15c.

Other supplies and remedies furnished on application. Tell us what you want.

RABBIT SUPPLIES

SALT-SULPHUR SPOOLS. Very necessary. 2 for 15c; dozen Tot. By mail 90c. 100 spools, not postpaid, \$4.50.

MINERAL SALT SPOOLS. Similar shape as sulphur spools. 2 for 15c; 12 for 80c; 100 for \$5.00.

BOVIER'S SPECIFIC. Remedy for snuffles. 16-oz. can 60c. By mail 70c; 7-oz. can 30c. By mail 35c.

HUTCH SCRAPER. Galvanized; No. 47; very useful. Each 20c.

By mail 25c.
LONG HANDLE HUTCH SCRAPER, No. 51. 30-inch long handle. 50c. By mail 60c.
VEGETABLE AND ALFALFA RACK, No. 44. 13x8½ inches. Fastens to wall. 90c. By mail 51.00.
ROUND EARTHEN DISHES. See "Earthenware Dishes," page

RABBIT EAR TATTOO MARKER. Outfit complete \$1.00. For books on Rabbits, see page 58.

CALF MEAL

Calf Meal is a standard article and always beneficial. push calves forward quicker than any other food; also good for goats and rabbits.

BLATCHFORD'S. A well-known brand. Directions in each

LATCHFORD'S. A well-known brand. Directions in e sack. 25-lb. sack \$1.50; 100-lb. sack \$5.50; not prepaid.

SUPPLIES FOR PIGEONS

PIGEON FEEDS ARE NOT POSTPAID

"DEPENDABLE" MIXED PIGEON FEED. Our own formula. 5 lbs. 25c; 11 lbs. 50c; 24 lbs. \$1.00; 50 lbs. \$1.85; 100 lbs. Our own formula. \$3.50

SMALL DRY PEAS. 3 lbs. 25c; 7 lbs. 50c; 16 lbs. \$1.00; 100 lbs. \$4.50.

PIGEON GRIT. A special size. 4-lb. pkg. 10c; 12 lbs. for 25c; 30 lbs. for 50c.

30 lbs. for 50c.

HEALTH GRIT. Our own formula for pigeons. 5 lbs. 25c;
12 lbs. 50c; 28 lbs. \$1.00; 100 lbs. \$2.25.

SALT CAT. Aids digestion. Per brick 20c; by mail 25c.

MOE'S GALVANIZED NEST. 8-inch, fastens at bottom. Generally used in pairs. Each 15c. By mail 20c.

MOE'S PIGEON FEEDER, No. 105. Prevents waste; a very practical feeder; holds 3 quarts. \$1.10.

GRIT AND SHELL BOX. For pigeons. See page 54.

LEG BANDS. See assortment priced on page 57.

TOBACCO STEMS. To use in nests. Lb. 10c; 3 lbs. 25c; 10 lbs. 50c. Postage extra.

50c. Postage extra.
WHITE KAFFIR CORN. Select seed. 6 lbs. 25c; 13 lbs. 50c; 30 lbs. \$1.00.
BUCKWHEAT. Recleaned. 3 lbs. 25c; 7 lbs. 50c; 16 lbs. \$1.00.

ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES BELOW.

Parcel Post Information

We pay postage on all Vegetable and Flower Seeds, except as priced on page 41.

We do not pay postage on Grass, Grain or Field Seeds, nor on Nursery Stock, such as Trees, and Shrubs, unless stated otherwise.

We do not pay postage on Poultry Foods and Supplies nor Garden Tools, Sprayers, etc., unless so stated.

THE PARCEL POST rates are as follows: Owing to the convenience of having mail brought to your door by the rural delivery system, it is well to take advantage of the low rates.

20 pounds anywhere within the city limits of Denver for 17c.

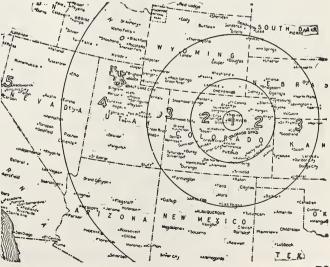
20 pounds one hundred and fifty miles, 26c; and 1c for each additional pound up to 70 pounds.

Nothing heavier than 50 pounds may be mailed farther than 150 miles in one package.

ZONE RATES-When it is required that post-ZONE RATES—When it is required that postage be added to the purchase price of any commodity, note the distance you are from Denver, see in which Zone you live. It is then easy to estimate the exact amount of postage required or ask your postmaster. FOR PARCELS WEIGHING eight ounces OR LESS, containing seeds, bulbs or books only, the rate of postage to all zones is 1 cent for two ounces or fraction. (Over eight ounces the parcel post rates apply.)

When computing the cost of articles by Parcel Post, please consult this schedule:

DOMESTIC PARCEL	POST RATES		
On Seeds, Plants, Bulbs,	First	Each	
Tools, Etc., Within the	Pound	Additiona	
United States and	or	Pound or	
Possessions	Fraction	Fraction	
First Zone, Denver and within			
50 miles of Denver	7c	1c	
Second Zone, within 50 to 150			
miles of Denver	7c	1c	
Third Zone, within 150 to 300			
miles of Denver	8c	2c	
Fourth Zone, within 300 to 600			
miles of Denver	9c	4c	
Fifth Zone, within 600 to 1,000			
miles of Denver	10c	6c	
Sixth Zone, within 1,000 to			
1,400 miles of Denver	11c	8c	
Seventh Zone, within 1,400 to			
1,800 miles of Denver	13c	10c	
Eighth Zone, all over 1,800			
miles of Denver	14c	12c	



Dog Supplies

DOG FOODS

Prices for following Dog Foods are net, f. o. b. Denver, subject to market changes by the manufacturers.

AUSTIN'S DOG BREAD. Per lb. 15c; 10 lbs. at 121/2c; original case, about 100 lbs., per lb. 11c.

AUSTIN'S PUPPY BREAD. Per lb. 15c; 10 lbs. at 13c; original case, about 100 lbs., per lb. 11½c.

BENNETT'S MALTOID MILK tons, 28 ozs., 45c; dozen \$4.75.





BENNETT'S "JUNIOR." Maltoid milk, bone-shape, for young puppies. easily digested. Cartons 40c.

CHAMPION DOG BISCUIT. In bulk, per lb. 15c; 10 lbs. 12½c per lb.; 25-lb. carton \$3.00; 50-lb. carton \$5.50.

CHAMPION KIBBLED DOG FOOD. (Broken into small pieces.) 10-lb. pkg. \$1.25; 25-lb. bag \$3.00; 50-lb. bag \$5.75.

KEN-L-RATION. A prepared meat food in 1-pound cans. 1 can 20c; 3 for 50c; case of 48 cans \$6.50.

PUP-E-RATION. Expressly for young dogs. 1-lb. can 20c; 3 for 50c; case of 48 cans for \$7.00.

KIPPY DOG FOOD. In 10-ounce cans. 15c each; 2 for 25c.

MISCELLANEOUS SUPPLIES

PEDIGREE BLANKS. We have in stock in the Standard Form just what you want. 50 blanks in a book for 75c; loose, 2 blanks for 5c.

A. K. C. APPROVED FORM. Book of 25 certificates in two colors \$1.50.

CERTIFICATES OF BREEDING. 25 in book, with stub, 75c. BLANKS FOR REGISTRATION in American Kennel Club, free. RUBBER BALLS. Solid. Great sport for indoor amusement of dogs. Each 25c.

RUBBER "DOG BONES." Dogs prize them. Each 25c.

DOG REMEDIES

ALL POSTPAID
Ask for free books on Q.-W., Spratts and Clayton's Dog

Q.-W. DOG REMEDIES

Are recognized as the highest standard among dog fanciers. We are fortunate in having the complete line ready for your quick needs.

The Q.-W. Hand Book for Dog Lovers, tells you all about them.

LEADING Q.-W. REMEDIES

CONDITION POWDER. Corrects constipa-tion and purifies the blood. Can \$1.00. CONSTIPATION PILLS. Safe laxative. Bottle \$1.00.

COD-LIVER OIL COMPOUND. For general debility, distemper, rickets, etc. Pint \$1.25; quart \$2.00.

DISTEMPEROL. For treating distemper, chorea and paralysis.

Bottle \$2.00. MANGE LOTION.

MANGE LOTION. For mange, itch. Bottle \$1.00.

MANGE AND FLEA SOAP. For skin trouble. Man or beast.

Can \$1.00.

SULPHUR COMPOUND. For blood diseases. Bottle \$1.00.

SULPHUR COMPOUND. For blood diseases. Bottle \$1.00. HEALING SALVE. A quick healer. Should be in every house.

Jar \$1.00.

WORM MIXTURE. Is quick, sure and safe. 4-oz. bottle \$1.00.

WORM CAPSULES. For grown dogs. Small box 65c. Tin

TAPEWORM MIXTURE. Usually effective. 2-oz. bottle \$1.00. For rheumatism, strains, etc. Bottle \$1.25.

DIARRHOEA TABLETS. Instantaneous, effective and soothing.
Bottle \$1.25.

EYE SALVE. For sore eyes. Jar \$1.00.

BREEDING TABLETS. Highly approved. Bottle \$2.00.

DOG SOAP. Cake form. Per cake 35c; 3 cakes in a box for

Other Q.-W. Remedies, Books, etc., are in stock.

SPRATT'S REMEDIES. The leading kinds. Each 60c. SPRATT'S DISTEMPER REMEDY. Each 90c. SPRATT'S SOAPS. Each 25c and 50c. CLAYTON'S REMEDIES. The leading kinds. Each 60c. CLAYTON'S DIFFERENT DOG SOAPS AND FLEA POWDER.

DER. Each 25c DEPENDABLE DOG SOAP. Put up under our own brand. strictly high grade cleanser and disinfectant. 4-oz. cake 20c.

TELL US WHAT YOU WANT FOR THE DOG; WE CAN SUPPLY YOU.

SPRATT'S DOG AND PUPPY **FOODS**

A WELL KNOWN LINE—OF INTERNATIONAL FAME. WE ARE DISTRIBUTORS FOR THIS LOCALITY.

SPRATT'S IN BULK

DOG CAKES. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up at 15c; 50-lb. box \$6.50; 100-lb. box \$12.40.

PUPPY CAKES. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up at 16c; 50-lb. box \$6.75. 100-lb. box \$13.00.

KIBBLED. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up at 15c; 50-lb. bag \$6.60; 100lb. bag \$12.75.

CHALLENGE TERRIER MEAL. Kibbled. 10 lbs. and up 12½c; 50 lbs. \$5.75; 100 lbs. \$10.80.

55.75; 100 lbs. \$10.80.
FIBO. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up at 16c; 50-lb. sack \$7.00; 100-lb. sack \$13.80.

OVALS. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up at 15c; 50-lb. sack \$6.50; 100-lb. sack \$12.40.

COD-LIVER OIL CAKES. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up at 16c; 100-lb. box \$14.00.

TERRIER CAKES. 1 lb. 20c; 2 lbs. 35c; 10 lbs. and up 151/2c; 100 lbs. \$13.00.



SPRATT'S IN CARTONS

DOG CAKES. Cartons, about 2 Ibs. each, 40c.

PUPPY CAKES. Medium Cartons, each 45c. PUPPY MEAL. In 2-lb. Carton,

FIBO. Cartons, a little over 2 Ibs., each 45c.

OVALS. Cartons, each 40c. CHARCOAL OVALS. Cartons,

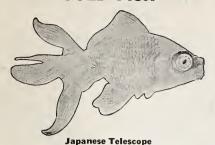
BONE MEAL (For Dogs). lb. tins, each 60c. In bulk, per lb. 15c.



ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.

Gold Fish and Supplies

GOLD FISH



Fish must travel by express. Customers pay expressage. We endeavor to have fish in stock all the time; supply is most plentiful from October to March. In late spring and summer prices are usually a little higher.

SMALL FISH. 1½ to 2 inches long. Each 15c.

MEDIUM SIZE. 2½ to 2½ inches long. Each 25c.

MEDIUM LARGE. 3 to 3½ inches long. Each 35c.

LARGE SIZE. Long comets, 3½ to 4 inches long. Each 50c.

FAN TAILS. According to size. Each 50c, 75c and \$1.00.

TELESCOPES. Japanese, bulging eyes. Each 75c, \$1.00 and \$1.50. \$1.50. SMALL FANCY TURTLES. In summer only. 5 for \$1.00;

SNAILS AND TADPOLES are in stock at suitable seasons. Prices

quoted on application.

TIN PAILS. For use when shipping fish are sold at about cost.

Qt. 10c; 2 qts. 15c; gal. 25c; 2-gal. 40c; 3-gal. 60c.

BOOK. "The Aquarium," paper cover. Each 25c.

A new book: "Goldfish and the Aquarium." Well illustrated. Each 25c.

FISH FOODS

IMPORTED RICE WAFER. Colorado Seed Co. s Celebrated Brand. Large carton 15c.

NATURAL. Our "Dependable" Brand. Contains some ground shrimp. Large carton 15c.

FLAKES. Our "Dependable" Brand. A cereal preparation. Large cartons, each 15c.

RICE WAFER. In small popular cartons. 10c.

NATURAL. In small carton packages. 10c.

FLAKES. In small carton packages. 10c.

PREPARED POWDERED BUTTERMILK. Especially good as a change of food. Large carton, about 3 ounces. 15c.

a change of food. Large carton, about 3 ounces. 15c.
PULVERIZED SHRIMP. For feeding all kinds of fish. 2 ozs.
15c; 1 lb. \$1.00.
GERMAN FISH REMEDY. For sick fish. 25c.

FISH GLOBES—Molded—Plain

Fish Globes and Aquariums cannot be mailed. Special pack-Pint size, 4-inch diameter, Each,
Quart size, 5-inch diameter, Each,
1-gallon size, Each,
1-gallon size, Each,
3-gallon size, Each, .30 1.00

FISH GLOBES—Blown Glass, Very Clear

Blown glass is superior to molded; they seldom crack from temperature change.

½-gallon size; round globes.

1-gallon size; round globes. \$.90 1.50 2.25 Each.... 2.75 3.50 5-gallon size; round globes. Each.....

SQUAT SHAPE MOLDED GLOBES

	Magnifies the Contents.	
1-quart size.	Each	\$.35
2-quart size.	Each	.60
	Each	
2-gallon size.		2.35
3-gallon size.	Each	3.00

DRUM-SHAPE FISH GLOBES

1-gallon size.		\$1.75
2-gallon size.	Each	2.50

AQUARIUMS

All-Glass—Imported

Size No. 0—6x81/4x7, "Relpaw." Each	
Size No. A—63/4x91/2x71/2, "Relpaw." Each 4.	40
Size No. 1—63/4x93/4x81/2, "Relpaw." Each 5.	40
Size No. 2—8x113/4x91/2, "Relpaw." Each 6.	10
Size No. 3-91/2x141/2x10, "Relpaw." Each	50
ALL-GLASS, AMERICAN. 3-gallon capacity. \$4.50.	

Jewel Aquariums

A popular make of medium price parlor aquariums. Polished aluminum frame, with double strength glass. Each one packed in separate carton.

No. 00-1-gallon capacity, weight 21/2 lbs. Each	\$3.30
No. 01½—1½-gallon capacity, weight 4 lbs. Each	4.30
No. 02—2-gallon capacity, weight, 5 lbs. Each	5.00
No. 03—3-gallon capacity, weight 5½ lbs. Each	
No. 04—4-gallon capacity weight 7 lbs. Each	
JEWEL SPECIAL. Japanned green, metal bottom, abo	out one
gallon. Each \$2.00.	

AQUARIUM SUPPLIES

POSTAGE EXTRA.

AQUARIUM CEMENT. For use in mending leaks around the glass in aquariums; mix with linseed oil. **Per can 25c.**

PUTTY KNIFE. For use in repairing glass or parts of aquarium. Each 35c.

DIP NETS. No. 1. 4-inch diameter, 131/2-inch wooden handle. 30c.

DIP NETS. Cloth, wire handle, 21/2-inch. 15c.

FLOATING CELLULOID ANIMALS. Ducks, Geese, Turtles, medium. Each 10c; dozen \$1.00.

"FISHER BOY." Ornament; it hangs on edge of bowl or globe; very attractive. Large size \$1.25.

FISHING FROG. With pole to hang on bowl. 70c.

CAT WITH FISH IN MOUTH. Hangs on bowl. 50c.

CLIMBING FROG. Hangs on bowl. 50c.

PORCELAIN FLOATING FROG. 20c.

GLASS BALLS. For holding moss in aquariums and bowls. Small size, each 15c.
MOSS POTS. For holding moss in aquariums. 3 holes, \$1.00.
Glass Dip Tubes and Glass Syphons in different sizes in stock.

CASTLES

Hand-made pottery ware, decorated, for placing in fish bowls Hand-made pottery ware, decorated, for placing in he and aquariums.

MINIATURE. 2 inches high. Each 15c.

Small, 2½ inches high. Each 25c.

3 inches high; for ½-gallon Globes. Each 36c.

4 inches high; for 1-gallon Globes and Aquariums. Each 40c.

6 inches; for 3-gallon Globes and Aquariums. Each 50c.

7 inches high, large; for Aquariums. \$1.25.

7 inches high, large; for Aquariums. \$1.25. 11 inches high, large; for Aquariums. \$1.50.

SHELLS AND CHIPS

FANCY SMALL SEA SHELLS. Assorted. 1-lb. pkg. 40c; 1/2-lb. pkg. 25c; 3-oz. pkg. 10c.
PEÄRL SHELL CHIPS. Pieces of inside clam shells. Very attractive in water. 1/2-lb. pkg. 10c; lb. pkg. 15c.

COLORED PEARL SHELL CHIPS. Many colors, very attractive. Pkg. 5c; ½-lb. 15c; lb. 25c.

WHITE SMALL PEARL SHELLS. 1/4 lb. 10c; 1/2 lb. 15c; 1 lb. 25c.

COLORED SMALL PEARL SHELLS. Assorted. 3-oz. pkg. 10c; ½-lb. pkg. 25c; 1 lb. 40c.

AQUATIC PLANTS

UMBRELLA PLANTS that grow in water. For your aquariums; several sizes. Each 50c, 75c and \$1.00.

FISH MOSS. In bunches, tied with lead; when in stock, per bunch 20c; 2 for 35c; per bunch, postpaid, 25c. MOSS POTS. For holding moss in Aquariums. 3 holes. \$1.00.

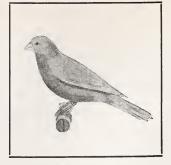
Fish, etc., must be shipped by express; other supplies can go by freight. No goods sent C. O. D. We will do our best to please you in every respect, but cannot guarantee safe arrival of live stock. However, very seldom is there any loss in transit.

Canary Birds The Ideal Pets

Our birds are all strong and active. Every singer we sell has been tested and known by us as a singer. We cannot send out on trial or exchange birds. State the amount you wish to pay and leave the selection to us. The value of a bird is not in the plumage. All birds are graded as to singing qualities and range of qualities and range notes.

Hartz Mountain Strain

These are the popular singers and usually are mixed in plumage. Consingers and usually are mixed in plumage. Con-sidered the most vigorous. Our domestic bred are very healthy and satisfactory.



Hartz Mountain Canary

HARTZ MOUNTAIN CANARIES.
With fair song, according to song and plumage. "X" Grade. With fair song, according to song and plumage. \$5.00 and \$6.00.
"XX" GRADE. A reasonably good song, though not much variety in notes. Each, \$7.50 and \$8.00.
"XXX" GRADE. Extra good in all respects. Each, \$10.00.

IMPORTED ROLLERS.

St. Andreasburg and Seifert stock are both available now from Germany. We usually have a variety in stock. Their price depends on the rolls and notes.

AVERAGE GRADE MALES. Each, \$10.00.

EXTRA SELECT MALES. German trained. Each \$12.00.

A few at \$15.00.

FEMALE BIRDS FOR BREEDING.
DOMESTIC. Dark, also mixed. Each \$1.50.
DOMESTIC. Yellow. Each \$2.00 and \$2.50.
IMPORTED. Roller Stock. Each \$3.00 to \$5.00.

We pack and deliver to express office, Denver. They usually carry safely anywhere in U. S.

Book Free With Birds. A 22-page book, "The Canary Business for Pleasure and Profit." A wonderfully good book for bird owners. Sells for 10c. Free with each bird we sell if asked for.

BIRD FOODS

Prices subject to change. Add postage when wanted by Prices subject to change. Add possible mail.

"DEPENDABLE GRADE" MIXED ROLLER BIRD SEED.
Our best grade; such as we feed. In 1-lb. cartons 20c; 2-lb.
pkg. for 35c. Also in bulk: 10 lbs. \$1.60; 25 lbs. for \$3.75.
CANARY, IMPORTED. Recleaned. 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.50; 25 lbs. \$3.00; 100 lbs. \$20.00.
HEMP. Imported. 1 lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 HEMP. Imported. 1 lb. 15c; 2 lbs. 25c; 10 lbs. \$1.00; 25 lbs. \$2.25; 100 lbs. \$7.50. RAPE. Bird, Sweet, Imported. 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.60; 25 lbs. \$3.50; 100 lbs. \$12.00. RAPE, ESSEX. 1 lb. 20c; 2 lbs. 35c; 10 lbs. \$1.50; 25 lbs. \$3.00; 100 lbs. \$9.50. LETTUCE SEED. White. ½ lb. 20c; lb. 60c. POPPY SEED. Blue. 3 oz. 10c; lb. 40c. THISTLE, BLACK. Imported. ½ lb. 15c; lb. 50c. UNHULLED RICE. ½ lb. 10c; 1 lb. 25c; 10 lbs. \$2.00. MILLED RICE. ½ lb. 10c; 1 lb. 20c; lbs. 15c; 10 lbs. 70c; 25 lbs. \$1.50; 100 lbs. \$4.00. BIRD SAND. "White Bermuda." Pkg. 10c; 10 lbs. 40c; 25 lbs. \$9.55 lbs. \$1.50; 100 lbs. \$2.50.

bs. 90; 50 lbs. \$4.50; 100 lbs. \$2.50.

SUNFLOWER. Selected and recleaned, for Parrots. 1 lb. 15c; 10 lbs. \$1.25; 25 lbs. \$2.75; 100 lbs. \$10.00.

CUTTLE BONE. Average size pieces. Each 10c; 3 for 25e: UTTLE BONE. Average size pieces. Each 10c; 3 for 25c: $\frac{1}{2}$ lb. 50c; lb. 80c.

BIRD SEED IN CARTONS

.30 .30 .45 fruit. Pound cartons.

MOCKING BIRD FOOD. McAllister. In tins. Each..

PARRAKEET SEED. 12-0z. pkg..

JAVA-SPARROW SEED. 16-0z. pkg.

GOLDFINCH SEED. 15-0z. pkg..

"DEPENDABLE GRADE" MIXED PARROT FOOD.

Contains sunflower, hemp, small corn, petines, etc. 2-lb. Pound carton .25 .30

WEST'S LINE OF BIRD FOODS

WEST'S COLOR FOOD. In cartons, 3 ozs., net	
WEST'S SONG RESTORER. In cartons, 3 ozs., net	.25
WEST'S MOULTING FOOD. In cartons, 3 ozs., net	
WEST'S WILD GRASS SEEDS. In cartons, 8 ozs., net	.20
WEST'S MAGNESIA GRIT. In cartons, 18 ozs., net	.15
WEST'S BIRD NIP. A ball similar to Bird Manna	.15

BIRD PREPARATIONS AND FOODS

IF WANTED BY MAIL, ADD POSTAGE
The two "Dependable" preparations are a specialty with us.
"DEPENDABLE" BIRD TONIC. For use with run-down birds and for use at time of moulting; give in water-cup. birds and for use at time of moulting; give in water-cupPer bottle.

"DEPENDABLE" SONG RESTORER. A tonic and cold
remedy; also an excellent Nestling Food; made in Colorado. Per can.

ANT EGGS. Dried. In oz. pkgs.

BIRD MANNA. Ready to attach to cage; very popular.

BIRD "HIGHBALL." Similar to Bird Manna. Each.

BURNETT'S Unexcelled Bird Food. In glass jars.

BURNETT'S Lightning Regulator. In tin cans.

BIRD BITTERS. Philadelphia. Bitter Iron Tonic. Bottle
BIRD EYE WATER. For sore eyes. Per bottle.

BIRDOLENE. A new tonic food. Each.

CANARY BIRD BASKET. A food. 12 for 95c; each.

CANARY BIRD BASKET. A food. 12 for 95c; each.

CANARY BIRD BASKET. A food. 12 for 10 NEST
ENGREPH STORE STORER.

SPRATT'S COD LIVER OIL NEST
LING FOOD. An English preparation.

SPRATT'S SONG RESTORER. \$.20 .25 .25 .15 .25 .25 .25 .20 .10 .25 .20 SPRAITS -.15 SPRATT'S SONG RESTORER.. Substitute for Est Food "JUSTRITE" SONG RESTORER. For .15 colds, hoarseness, etc.... "JUSTRITE" HONEY ROLLS. .15 in cage, eat as wanted. 2 for 25c; each. .15 CHARCOAL. Prepared for Canary Birds. SONG RESTORER. Drahoto's.....

MOULTING PEPPER. To feed when
moulting. Per pkg...... .20 .25 MERICAN SALVE. For lameness, sores, etc. Per pkg. .
NESTLING FOOD. Philadelphia. Per pkg. .
PLUMAGE RESTORER. A tonic food .
HALLER'S DUTCH SONG RESTORER. Very popular .25 .25 .20 .25 .15

GEISLER'S PREPARATIONS

HALLER'S BIRD PIE.....

GEISLER'S VEGETABLE EXTRACT. For birds; a tonic. \$.25 Per bottle.

GEISLER'S TONICS. "A" for Song Restorer; "B" for indigestion; "C" for colds; "D" as a general tonic. Each.

GEISLER'S MOULTING FOOD. Per pkg....

GEISLER'S ROLLER BIRD SEED. Per carton.

GEISLER'S CANARY HEALTH FOOD. Per pkg....

GEISLER'S GERMAN BIRD BISCUITS. "Maizena." .25 .20 .30 Per pkg.

GEISLER'S PARROT BISCUITS. Per pkg.

GEISLER'S PARROT HEALTH FOOD. Per pkg.

GEISLER'S PARROT SEED. Per pkg.

GEISLER'S PREPARED BIRD GRIT. Per pkg.

If any other of Geisler's goods wanted, please write us. .15 .25

MISCELLANEOUS

GRAVEL PAPER. A special paper with gravel affixed like

\$.30 .10 .25 .25 .15 pkg LICE POWDER. 1¼ oz., in a Powder Gun; ready for use. POWDER GUNS. Separate. Each. CANARIES.

RIES. Spratt's English Publication. 48-pages. 25c. CLOPEDIA OF BIRDS (New). Paper cover, 75c; cloth, \$1.50 FREE LEAFLET—"THE CARE OF THE CANARY." ALL ABOUT FEED, WATER, GENERAL CARE, ETC. ASK FOR IT WITH YOUR ORDERS FOR OTHER GOODS.

KAEMPFER'S BIRD FOODS

In original cartons. Postage Extra.

\$.30 .25 .35 .25 .10 .10 .20 PARRAKEET SEED. 16-02. pkg.
POPPY SEED. 3-02. pkg.
STEEL CUT OATS. 6-02. pkg.
UNHULLED RICE. 14-02. pkg. CANARY HIGHBALL.....

When ordering above please mention "Kaempfer's."



BIRD CAGES

All are complete with seed and water cups, perches and a swing. Order by the number.

WHITE ENAMELED

o. 166. 10½x7 inches, plain. Each \$2.45.

No. 167. 11x7½ inches, plain. Each \$2.70.

No. 168. 121/4x81/4 inches, plain. Each \$2.95.

WHITE ENAMELED

With Drawer and Fence Band on base to keep seed from scattering; very attractive.

No. 168D.	12½x8¼, plain, all white 3.	50
	BRASS—ROUND (New) TWO TONE	
	blored trimmings. Brass wire screen guard. Draw	er
base. Red.	• 10½-inch diameter\$3.	40
No. 2275TT	• 11-inch diameter 4.:	35
No. 2276TT	• 113/4-inch diameter 5.:	20

BRASS-ROUND.

..... \$3.80

4.90

\$9.15 10.10

THE PARTIES

不

BRASS—RUUND
In colors. Red, green, blue.
No. 3274. 101/2-inch diameter
No. 3275. 11-inch diameter
ALL BRASS BEE-HIVE STYLE BIRD CAGE
Round Dome With Brass Wire Guard, Flange Base

	10-in. diam	
No. 275. No. 276.	11-in diam 11½-in diam	4.25 4.90

Same St	yle With Flat	Base
	10-in. diam	
No. 1275. No. 1276.	11-in. diam 111/2-in. diam.	4.10 4.70

LARGE CAGES-AVIARY -FOR

No. 1.	20½-in. long, 12		
in. wi	de \$7.75	<u></u>	
	22 in. long, 13 in. wide		

CANARY TRAVELING CAGES—Enameled No. 91-H. Size 7½x534, height 5 inches............ No. 91½-H. Round, 7-inch diameter by 5½ inches high. \$1.60 1.90

BREEDING CAGES

ENAMELED—SLIDING DRAWER—Single No. SB-H. 135/x8 inches, height 13 in. \$5.15

DOUBLE WITH PARTITION No. 86S-H. 171/4x83/4 in., height 131/4 in... No. 86-H. 20x10 in. height 14 in.... No. 87-H. 22x11 in. height 15³/₄ in... \$5.60 6.80

CAGE STANDS

\$3.25 4.25
4.23
2.70
3.15

SODS

We usually have in stock many popular styles of cages and stands not shown in this list. What we have enumerated are all strictly standard patterns.

\$db\$

We make no charge for packing, however if wanted by mail, postage is extra. Much depends on style and packing weight.

BIRD BATHS FOR THE LAWN Terra cotta style. Made two-piece

No. 116. 20 inches tall	\$6.00
No. 119. 24 inches tall	11.50
GRAYSTONE—Fairfield Pattern. 24 in. tall; 21-inch bowl. Complete	7.50

CAGE EQUIPMENT

ONOL EQUITIVE	
Add postage when wanted by mail	
CRYSTAL WATER FOUNT. Can be attached anywhere	\$.75
on cage. EXTRA GLASS GLOBES. For Crystal Fount. Each	.35
GLASS FOUNT CUPS. Give continuous supply of water	
"TIN WELL" DRINKING CUP. Does not spill. With	
wire fastener	.25
wire fastener. "HELTHO" UTILITY SEED AND WATER CUPS. Like	
an electric lamp globe on a nickeled holder. Complete for	1.00
CAGE GUARDS, BRASS WIRE CLOTH. Cut to order.	
Per foot	.40
FASTENERS. For wire cloth; extra. 6 for	.05 .10
CAGE CHARM BELLS. Tiny bells to hang on cage. Each	.15
PERCH MATERIAL. ½-inch round. 3-foot piece for PERCHES. All lengths, plain wood; give size wanted.	
3 for 25c: each	.10
3 for 25c; each. SEED AND WATER CUPS. "Single Point," porcelain;	
also glass; either, 2 for 25c; each. SEED AND WATER CUPS. Open top, "Tulip Cup," porcelain, also glass; either, 2 for 25c; each. SEED AND WATER CUPS. Closed top, "Shell," porcelain; also glass; either, 2 for 25c; each.	.15
SEED AND WATER CUPS. Open top, "Tulip Cup," por-	
celain; also glass; either, 2 for 25c; each	.15
SEED AND WATER CUPS. Closed top, "Shell," porcelain;	4.5
also glass; either, 2 for 25c; each	.15
wellow groon and blue Fach	.15
yellow, green and blue. Each	
Each CANARY CUPS. 2 inches diameter, small, round, oval FOOD HOLDER CUPS. Oval, small, fasten between	.25
CANARY CUPS. 2 inches diameter, small, round, oval	.10
FOOD HOLDER CUPS. Oval, small, fasten between	
wires. 3 for 25c; dozen 8uc; each	.10
FOOD HOLDER CUPS. No. 4, tin plated and brass. Each	.15
CUTTLE BONE HOLDER. Hendryx No. 1. To hold	.10
small piece in place	.15
BATH DISHES. Glass, oval shape, medium size. Each. BATH HOUSES. No. 1922, glass sides, fits side cage. BIRD BATHS. All glass. No. 0141. BIRD BATHS. Celluloid. No. 0142. BIRD CAGE NESTS. Wire cloth, 4 inches diameter. 2	.15
BATH HOUSES. No. 1922, glass sides, fits side cage	.80
BIRD BATHS. All glass. No. 0141	.65
BIRD BATHS. Celluloid. No. 0142	.70
BIRD CAGE NESTS. Wire cloth, 4 inches diameter. 2	-
for 35c; each NESTING HAIR. Per pkg. SWINGS, PLAIN. Each. SWING WITH KNOB. Complete. Each.	.20
SWINGS DIAIN Foot	.15
SWING WITH KNOR Complete Fach	.50
	.15
CAGE SPRING, No. 16. Single coil, brass. Each	.20
CAGE SPRING, No. 16. CAGE SPRING, No. 14. CAGE SPRING, No. 182. Single coil, brass. Each Single coil, brass, heavy. Each. Single, 2-ft. ladder chain, ad-	.30
CAGE SPRING, No. 182. Single, 2-ft. ladder chain, ad-	
justable	.30
CAGE SPRING, No. 19. Double coil, brass, prevents cage	.35
swinging. Each. CAGE BRACKET. Nickeled or brass plated, swinging,	.33
No. 10 wire, 8-inch. Each	.20
CAGE BRACKET. Nickeled or brass plated, swinging,	
No. 9 wire, 10-inch. Each	.25
No. 9 wire, 10-inch. Each	
wire 12-inch Bach	.30
CAGE BRACKET. Solid brass, swinging, 14-inch, heavy.	1.25 .30
IFG RANDS FOR PIPOS Imported numbers Day	.30
CAGE BRACKET. Solid brass, swinging, 14-inch, heavy. SHIPPING CUPS. Tin. No. 2, for water. Each. LEG BANDS FOR BIRDS. Imported.numbered. Doz. BIRD WARBLER. Celluloid, fill with water and blow.	.25
BIRD CAGE COVERS. Made of heavy cretonne cloth to p	
at night or cold drafts.	
No. 1 Cover for everyone and able to a see sign 10v1	0v13

No. 1. Cover for average square and oblong cage, size, 10x10x13.

No. 2. Cover for average round cage.

Price, either, \$1.25, postpaid.

HOUSES FOR WILD BIRDS

IF WANTED BY MAIL, ADD 25c **EACH**

We have an assortment suitable for placing in trees, on barns, sheds, etc.



RUSTIC CEDAR BIRD HOUSES. "Crescent" Make.	Each
No. 11 Cottage style, 1-inch hole, for Wrens	\$2.25
No. 12. Square upright, 1-inch hole, for Wrens	2.00
No. 13. Low Long Style, 1-inch hole, for Wrens	2.00
No. 14. Interchangeable, for Wrens or Bluebirds	2.50
No. 23. Cottage, Roof Style, 1-inch hole, for Wrens	2.25
No. 61. Square Cottage, hangs, 1-inch hole, for Wrens	2.25
No. 17. Sloping Roof, can be opened for cleaning, 1-inch	
hole, for Wrens	2.25
No. 62. Sloping Roof, for Bluebirds	2.50
No. 63. Fastens to building, for Robins	2.50
No. 21. Long Upright Shape, for Bluebirds	2.25

BIRCH BARK BIRD HOUSES

Made of true Birch Bark by a bird fancier in Northern Wisconsin.

		Each
No. 1.	For Bluebirds; one apartment	\$2.75
	A Robin shelter	
	A feeding station	
	Round Log, for Wrens	
	Circle Top, for Wrens	
	have also an assortment Reiber Bird House	es, at
factory	prices.	

ITEMS LISTED ON THIS PAGE ARE NOT POSTPAID UNLESS SO STATED; SEE PARCEL POST RATES ON PAGE 59.

Good Books---All Standard

PRICES INCLUDE POSTAGE.

4004 Cond or Constitute Assessment 1 of the Assessment 1	Each	Billian Ma Fano Ban 244 1 1	Each
1001 Garden Questions Answered, by Hottes. A complete calendar of operations. 320 pp., ills., cloth	\$2.00	Making the Farm Pay, 314 pp., cloth	\$1.25 .15
Alfalfa, Its Growth, Uses, Etc., by Coburn; 164 pp., cloth.	1.00	Milady's House Plants, by Palmer; 180 pp., ills., cloth	1.25
Asparagus, by Hexamer; ills., 174 pp., cloth	1.00	New Onion Culture, by Greiner; ills., 140 pp., cloth	1.00
Amateur Fruit Growing, by Green; ills., 140 pp., paper	.50	Onions, by Jordan; 95 pp., ills., cloth	.75
Bean Culture, by Sevey; ills., 144 pp., cloth	1.00	Peony Manual, by Harrison; ills., paper	.50
Better Sweet Peas, by Geo. J. Ball, 57 pages of live		Potatoes, More and Better to the Acre, 64 pp., ills., paper	.15
matter about how to profit with Sweet Peas	.75	Practical Landscape Gardening. Very comprehensive.	
Bulbs That Bloom in the Spring. Such as tulips, etc.,	2.00	Especially suitable for the home owner; 276 pp., cloth	2.50
60 illustrations. Cloth cover	2.00	Practical Plant Propagation, by Hottes. Brief and	2.00
Cabbage, Cauliflower and Allied Vegetables, by Allen;	1.00	pointed. Profusely illustrated, cloth cover	2.00
128 pp., cloth	1.00	Spraying Crops, by Weed; 140 pp., ills., cloth	1.00
Country Kitchen Cook Book, 600 recipes; 150 pp	.50	Tanning Guide; Farmer's; full directions, 33 pp	.25
Farm Blacksmithing, 100 pp., ills	.75	Tomato Culture, by Tracy; ills., 150 pp. cloth	1.00
Flax Culture, paper cover	.15	Vegetable Gardening, by Green; 256 pp., ills., paper	.75
Garden Guide, The Amateur Gardener's Handbook; 384		Vacant Government Land, How to Get Government	
pp., paper	1.00	Land; 112 pp	.50
Grow Your Own Fruit, 84 pages, ills., paper	.15	Weeds and How to Eradicate Them, by Shaw; ills., 240	
Home Canning, up-to-date methods, 80 pp., ills., paper	.15	pp., paper	.50
Home Floriculture, by Page; ills., 173 pp., paper	.35	Woman's Flower Garden. Indoor and outdoor. By Miss	
Hints and Helps for Young Gardeners, by Hemenway;		Kift. 160 pp., ills	1.00
ills	.25 .50	When wanting any book on gardening, flowers, etc., and	
Iris Manual, by Harrison; ills., tells how to raise them		is not in our list, send us the order, giving full title. We can u	sually
Little Book of Annuals, all about quick-growing flowers	1.50	supply all books promptly.	
from seeds; ills, 128 pp., cloth		Magazine, "Better Homes and Gardens." Published me	onthly
ills., cloth	1.75	at Des Moines, Ia.	
Little Book of Perennials, by Hottes. A good book for		1-year subscription\$.60 3-year subscription	\$1.50
amateurs and professionals; ills., cloth	1.50	2-year subscription 1.00 Send your order to us	

Flowers and Plants

For Different Purposes and Situations, Which Can Be Grown from Seed

FLOWERING ANNUALS

Acroclinium
African Daisy
Ageratum
Alyssum
Antirrhinum
Arctotis
Aster
Balsam
Calendula
California Poppy
Calliopsis
Candytuft

Centaurea
Chinese Wool Flower
Chrysanthemum
Clarkia
Cockscomb
Cosmos
Four O'Clock
Gilia
Godetia
Helichrysum

Linum
Lobelia
Marigold
Mignonette
Morning Glory
Nasturtium
Nicotiana
Nigella
Pansy
Petunia
Pinks

Phlox, Drum Poppy Portulaca Salpiglossis Scabiosa Schizanthus Stocks Sweet Peas Verbena Wallflower Zinnia

FLOWERING PERENNIALS

Campanula Columbine Coreopsis Daisy, Bellis Delphinium Digitalis Forget-Me-Not Gaillardia Geum Gypsophila

Larkspur

Hollyhock Lobelia Pentstemon Poppy, Oriental Shasta Daisy Statice Sweet William Violets

FLOWERS FOR SHADED PLACES

Campanula Columbine

Clarkia Coreopsis Digitalis Godetia

Forget-Me-Not Violet

CLIMBING VINES FROM SEED

Cardinal Climber Cucumber, Wild Cypress Vine Chinese Lantern Plant Canary Bird Flower Cobaea Scandens

Gourds Hyacinth Bean Japanese Hop Kudzu Vine Maurandia Morning Glory

PLANTS GROWN FROM SEED

For Rockeries, Window Boxes and Hanging Baskets

Ageratum Alyssum, Dwarf Antirrhinum, Dwarf Asparagus Cardinal Climber Cobaea Scandens Dusty Miller Forget-Me-Not Heliotrope Ice Plant

Lobelia Morning Glory, Dwarf Marigold, Dwarf Nasturtium, Dwarf Pansy Petunia, Balcony Varieties Portulaca Phlox, Annuals

Use this blank if possible—It aids in filling orders promptly and properly Our Order No. Received Not Write Here Amount..... ORADO SEED ORDER SHEET O. K.'d Filled by..... S Colorado Seed Co. Checked by..... Please Do Packed by..... 1515 Champa Street Pkgs. Postage P. O. Box 1345 Date 192 **Phone KEystone 1351 Amount Enclosed** \$ Cts. Money Order.... Check or Draft Stamps..... **Express or Freight Office** Total.....\$..... if different from Postoffice..... (Please carry out Name of Goods Wanted Quantity the price) Special Collection.... Special Collection You May Substitute Write Me Before Substituting

Amount Carried Forward,

Quantity	Name of Goods Wanted	(Please carry out the price)	
	Amount Brought Forward,	\$	
		-	
'About Postage.'	remittance includes all necessary postage. See below than see that the second seems that the second second seems that the second second second seems that the second se		
former address h	ere	\$	

ABOUT POSTAGE

We pay postage on all Vegetable and Flower Seeds, unless stated otherwise.

We do not pay postage on Grass, Grain or Field Seeds, nor on Nursery Stock, such as Trees and Shrubs, unless stated otherwise.

We do not pay postage on Poultry Foods and supplies, nor Garden Tools, Sprayers, etc., unless so stated.

THE PARCEL POST rates are as follows: Owing to the convenience of having mail brought to your door by the rural delivery system, it is well to take advantage of the low rates.

20 pounds anywhere within the city limits of Denver for 17c.

20 pounds one hundred and fifty miles, 26c; and 1c for each additional pound up to 70 pounds

for each additional pound up to 70 pounds.

Nothing heavier than 50 pounds may be mailed farther than 150 miles in one package.

ZONE RATES—When it is required that postage be added to the purchase price of any commodity, note the distance you are from Denver, see in which Zone you live. It is then easy to estimate the exact amount of postage required or ask your postmaster.

FOR PARCELS WEIGHING 8 ounces OR LESS, containing seeds, bulbs or books only, the rate of postage

to all zones is 1 cent for two ounces or fraction. (Over 8 ounces the parcel post rates apply.)

When computing the cost of articles by Parcel Post please consult this schedule:

DOMESTIC PARCEL POST RATES On Seeds, Plants, Bulbs, Tools, Etc., Within the United States and Possessions

First Zone, Denver and within	or fraction	Each additional pound or fraction
50 miles of Denver	7c	1c
Second Zone, within 50 to 150 miles of Denver.	7c	1c
Third Zone, within 150 to 300		10
miles of Denver	8c	2c
Fourth Zone, within 300 to 600		
miles of Denver	9c	4c
Fifth Zone, within 600 to 1,000		
miles of Denver	10c	бс
Sixth Zone, within 1,000 to		
1,400 miles of Denver	11c	8c
Seventh Zone, within 1,400 to		
1,800 miles of Denver	13c	10c
Eighth Zone, all over 1,800 miles		
of Denver	14c	12c



A Rose Garden Extraordinary





HONEYSUCKLE (Bush Tartarian).
Very bright flowers leaving quantities of red and orange berries. Can furnish Pink and White.
Each, 60c.



BRIDAL WREATH (Spirea Van Houttii).
Small Size. 18 to 24 inches. Each, 40c; dozen, \$4.00.
Standard Size. 3 to 4 feet well branched. Each, 65c.
Large Size. As a clump, 4 to 5 feet. Each, \$1.00.



CLEMATIS JACKMANNI. (Large Flowering). Violet purple, intensely colored, giant blooms—The grandest of all Clematis.

Each, \$1.00.

COLOR PLATE SPECIAL OFFER

Three Splendid Shrubs and One Vine of Special Merit —as Illustrated Above—All Delivered, Postpaid for - -Include in Your Order a Collection for a Friend

1515 Champa The Colorado Seed Co. Denver, Colorado